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9	NORTHERN DISTRIC SAN FRANCISC	
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11	FEDERAL TRADE COMMISSION,	
12	Plaintiff,	
13	v.	Case No. 3:23-CV-01710-AMO
14	INTERCONTINENTAL EXCHANGE, INC.	PLAINTIFF FEDERAL TRADE
15	and	COMMISSION'S MEMORANDUM OF POINTS AND AUTHORITIES IN
16	BLACK KNIGHT, INC.,	SUPPORT OF MOTION FOR A PRELIMINARY INJUNCTION
17	Defendants.	REDACTED VERSION OF DOCUMENT SOUGHT TO BE SEALED
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	PLAINTIFF'S MEM. OF POINTS AND AUTHORITIES I CASE NO. 3:23-CV-01710-AMO	N SUPPORT OF MOT. FOR PRELIM. INJUNCTION

NOTICE OF MOTION AND MOTION

PLEASE TAKE NOTICE that on July 25, 2023, Plaintiff Federal Trade Commission ("FTC" or "Commission") shall move and hereby does move the Court for a preliminary injunction against Defendants Intercontinental Exchange, Inc. ("ICE") and Black Knight, Inc. ("Black Knight") pursuant to 15 U.S.C. § 53(b) and Civil L.R.7-2. Plaintiff respectfully requests that this Court issue a preliminary injunction that will preserve the status quo and prevent ICE from consummating its proposed acquisition of Black Knight ("Acquisition") while the Commission adjudicates whether the Acquisition is unlawful in an administrative proceeding. The Commission initiated the administrative proceeding regarding the legality of the Acquisition pursuant to §§ 7 and 11 of the Clayton Act, 15 U.S.C. §§ 18, 21, and § 5 of the FTC Act, 15 U.S.C. § 45, by filing an administrative complaint on March 9, 2023. The administrative hearing will begin on July 12, 2023. Plaintiff's motion is based on this Notice of Motion; the Memorandum of Points and Authorities in support filed concurrently; the declaration of Ashley Masters and the attachments thereto; all other pleadings on file in this action; and any other written or oral argument that the FTC may present to the Court.

ISSUE TO BE DECIDED

Whether the Court should grant a preliminary injunction to preserve the status quo and prevent Defendants from consummating the Acquisition until the Commission has had an opportunity to adjudicate the Acquisition's legality in an administrative proceeding when (1) the Commission has found reason to believe that the Acquisition may substantially lessen competition, or tend to create a monopoly, in one or more relevant markets; (2) the FTC is likely to succeed on the merits; and (3) the balance of the equities favors the FTC.

Plaintiff's Mem. of Points and Authorities in Support of Mot. for Prelim. Injunction Case No. 3:23-CV-01710-AMO

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MEMORANDUM OF POINTS AND AUTHORITIES

I. INTRODUCTION

In 2021, Black Knight's Chief Financial Officer told analysts: "[W]e have one primary competitor in each business. . . . In [o]rigination, it's ICE" PX2316 (Black Knight) at 56. ICE now proposes to eliminate this competition by acquiring Black Knight. The combination of these two giants of the mortgage origination software industry is likely to raise prices and reduce choice for mortgage lenders, resulting in higher prices for American homebuyers.

ICE and Black Knight operate the two largest commercial mortgage loan origination systems ("LOSs") in the United States, which are relied upon by residential mortgage lenders to process their loan origination workflows. ICE and Black Knight also compete to provide an array of ancillary services used by mortgage lenders with their LOSs. One key service is product pricing and eligibility engine ("PPE") software used to price, determine eligibility for, and lock mortgage loan rates. ICE's Encompass Product and Pricing Service ("EPPS") PPE competes directly with Black Knight's industry-leading Optimal Blue PPE. As the two dominant LOS and PPE providers in the United States, the increase in concentration alone renders the Acquisition, on its face, presumptively illegal in multiple relevant product markets.

The anticompetitive effects of the Acquisition are far from hypothetical. ICE already has begun

Since announcing the Acquisition, ICE has

. ICE has projected

. In other words, one of ICE's

In an eleventh-hour attempt to salvage this anticompetitive transaction, Defendants arranged a of a portion of Black Knight's assets, including Empower, to third party Constellation Web Solutions Inc. (together with its affiliates, "Constellation"). Defendants,

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however, cannot satisfy their burden of establishing that this haphazard divestiture would cure the Acquisition's harms to competition. Most glaringly, because it does not include Optimal Blue, the proposed divestiture fails to address in any way the elimination of competition among PPEs that will result from the Acquisition. Further, Defendants' plan would split ownership of Black Knight's current offerings and put Constellation at the mercy of its most significant competitor, unable to compete with the intensity Black Knight does today. This might explain why . Defendants' proposed divestiture thus wholly fails to salvage the Acquisition. Because the FTC is likely to succeed in establishing that the Acquisition is illegal, and because the balance of the equities weighs in favor of the public's interest in enforcement of the 10 antitrust laws, the Court should grant Plaintiff's request for a preliminary injunction. 11 12 II. FACTUAL BACKGROUND 13 Mortgage lenders of all sizes rely on LOSs to organize and track their mortgage 14 15 16 17 18

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origination workflows. As a mortgage moves from application to close, it touches on tens to hundreds of ancillary services necessary to process, underwrite, fund, and close a loan. E.g., PX0042 (ICE) at 18-19. Examples of such ancillary services include PPE, regulatory compliance, point-of-sale, fee, recording, title, and document handling services. The LOS coordinates and automates many of the interactions between lenders and these ancillary services. E.g., PX6047 (Sahi (ICE) Dep.) at 25:7-27:10. The LOS also acts as a lender's system of record, assembling mortgage application information provided by a borrower and data returned to the LOS from ancillary services. PX6046 (Tyrrell (ICE) Dep.) at 17:20-24; PX6037 (Blend) Dep.) at 18:17-19:17.

ICE's Encompass LOS is the largest LOS in the United States and processes of all mortgages originated across the nation each year. PX1046 (ICE) at 6. Black Knight's Empower LOS is the second most-used commercial LOS. PX1046 (ICE) at 6. Although Black Knight

. PX2521 (Black Knight) at 10. ICE and Black Knight compete vigorously for the

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1 LOS business of many of the same lender customers. See § III.A.1.c, infra. 2 ICE and Black Knight also compete to provide broad arrays of ancillary services in 3 conjunction with their LOSs. Where they do not themselves develop a given service, 4 Defendants may partner with third-party providers to integrate that service into their LOSs. E.g., 5 PX6046 (Tyrrell (ICE) Dep.) at 19:13-21:25. ICE or Black Knight alternatively may acquire 6 ancillary service providers, over time resulting in a pattern of consolidation as Defendants 7 acquire the services that they opt not to develop internally. E.g., PX2522 (Black Knight) at 12; 8 PX1694 (ICE) at 8. Black Knight's CFO described this approach on an earnings call: "[W]e've 9 taken [our] business from being a loan origination system and a vendor network to really an 10 end-to-end origination software suite, both through internal innovation as well as through acquisition" PX2316 (Black Knight) at 24. 11 12 PPEs provide an example of competition and consolidation in ancillary services. 13 Mortgage lenders rely on PPEs to collect loan rates from investors, compare application data with loan requirements to determine a borrower's eligibility, and lock an interest rate for the 14 15 borrower pending closing of the loan. E.g., PX6021 (Lyons (ICE) Dep.) at 47:14-48:11. 16 Black Knight acquired the Compass Analytics PPE in 2019 (PX2313 (Black 17 18 Knight) at 11), and the industry-leading Optimal Blue PPE in 2020 (PX2157 (Black Knight) at 19 4-5; PX2316 (Black Knight) at 43). ICE responded by 20 21 . *E.g.*, PX1116 (ICE) 22 at 4, 7. However, in mid-2022, ICE determined that the best way to compete 23 was not to compete at all. On May 4, 2022, ICE announced its intention to acquire Black Knight for roughly \$13.1 billion. PX1695 (ICE) at 1. 24 When it became clear in early 2023 that the FTC might challenge the Acquisition, ICE 25 and Black Knight hastily arranged a sale of Black Knight's Empower LOS to Constellation, 26 27 conditioned on closing of the Acquisition. PX4219 (Constellation) at 1; PX1696 (ICE) at 2-3. 28

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ICE and Black Knight, however, refused to sell to Constellation many of the Black	Knight-
owned ancillary services integrated with Empower today, including Optimal Blue,	which will
force Constellation to rely on contracts with ICE to provide these services	es to
Empower customers. PX4097 (Constellation) at 100, 117-19. Although ICE previo	ously
(PX6042 (Clifton (ICE) Dep.) at 212:14-22) a	nd
Defendants agreed to reduce their deal price by roughly \$1.4 billion to account for	the spinoff
(PX1697 (ICE) at 2),	(PX6029
(Wilhelm (Constellation) Dep.) at 72:17-21.	

III. ARGUMENT

This action involves a merger of the two dominant providers of mortgage origination technology in the United States. Section 7 of the Clayton Act prohibits such transactions, where the effect of the transaction "may be substantially to lessen competition, or to tend to create a monopoly." 15 U.S.C. § 18. The Commission therefore has commenced an administrative proceeding to adjudicate the legality of the Acquisition. The FTC seeks from this Court a preliminary injunction to preserve the status quo until the administrative proceeding has run its course, to preserve the Commission's ability to order effective relief and enforce the antitrust laws of the United States.

Section 13(b) of the FTC Act "allows a district court to grant the Commission a preliminary injunction '[u]pon a proper showing that, weighing the equities and considering the Commission's likelihood of ultimate success, such action would be in the public interest." *FTC v. Affordable Media*, 179 F.3d 1228, 1233 (9th Cir. 1999) (quoting 15 U.S.C. § 53(b)). The statute "places a lighter burden on the Commission than that imposed on private litigants by the traditional equity standard." *FTC v. Warner Commc 'ns Inc.*, 742 F.2d 1156, 1159 (9th Cir. 1984). "Under this more lenient standard, 'a court must 1) determine the likelihood that the Commission will ultimately succeed on the merits and 2) balance the equities." *Affordable Media*, 179 F.3d at 1233 (quoting *Warner Commc 'ns Inc.*, 742 F.2d at 1160).

In weighing the equities under § 13(b), "public equities receive far greater weight" than

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private concerns. *Warner Commc'ns Inc.*, 742 F.2d at 1165. These public considerations include effective enforcement of the antitrust laws and ensuring the Commission's ability to obtain adequate relief if it ultimately prevails on the merits. *Id.* Preliminary injunctions under § 13(b) "are meant to be readily available to preserve the status quo while the FTC develops its ultimate case." *FTC v. Whole Foods Mkt., Inc.*, 548 F.3d 1028, 1036 (D.C. Cir. 2008).

A. The FTC Is Likely to Succeed on the Merits in the Administrative Proceeding

In evaluating the FTC's likelihood of success on the merits, the Ninth Circuit has explained that the FTC satisfies its burden if it raises questions going to the merits adequate to make them "fair ground for thorough investigation, study, deliberation and determination by the FTC in the first instance and ultimately by the Court of Appeals." *Warner Commc'ns*, 742 F.2d at 1162 (quoting *FTC v. Nat'l Tea Co.*, 603 F.2d 694, 698 (8th Cir. 1979)). The Court's task "is not 'to determine whether the antitrust laws have been or are about to be violated." *FTC v. CCC Holdings Inc.*, 605 F. Supp. 2d 26, 67 (D.D.C. 2009) (quoting *Whole Foods Mkt.*, 548 F.3d at 1042 (Tatel, J., concurring)). "That adjudicatory function is vested in the FTC in the first instance." *Id.* Rather, this Court is required only to consider the likelihood that "after an administrative hearing . . . the Commission will succeed in proving that the effect of the [proposed] merger 'may be substantially to lessen competition, or to tend to create a monopoly' in violation of section 7 of the Clayton Act." *FTC v. H.J. Heinz Co.*, 246 F.3d 708, 714 (D.C. Cir. 2001) (quoting 15 U.S.C. § 18).

"[A] section 7 violation is proven upon a showing of reasonable probability of anticompetitive effect." *Warner Commc'ns*, 742 F.2d at 1160. In the merits proceeding—in other words, the administrative proceeding—the FTC "must first establish a prima facie case that a merger is anticompetitive." *St. Alphonsus Med. Ctr.-Nampa Inc. v. St. Luke's Health Sys., Ltd.*, 778 F.3d 775, 783 (9th Cir. 2015) ("*St. Alphonsus*"). The FTC may make this showing "by establishing that the merger would produce a 'firm controlling an undue percentage share of the relevant market, and results in a significant increase in the concentration of firms in that market." *United States v. Bazaarvoice, Inc.*, No. 13-CV-00133-WHO, 2014 WL 203966, at

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*64 (N.D. Cal. Jan. 8, 2014) (quoting *United States v. Phila. Nat'l Bank*, 374 U.S. 321, 363 (1963)). "Such a showing establishes a 'presumption' that the merger will substantially lessen competition." FTC v. Sysco Corp., 113 F. Supp. 3d 1, 23 (D.D.C. 2015). This presumption of illegality will be dispositive unless Defendants "clearly show[]" that the Acquisition "is not likely to have such anticompetitive effects." United States v. Gen. Dynamics Corp., 415 U.S. 486, 497 (1974) (quoting *Phila*. *Nat'l Bank*, 374 U.S. at 363). If, and only if, Defendants make such a showing, the FTC may nevertheless carry its burden by presenting "additional evidence of anticompetitive effect." Bazaarvoice, Inc., 2014 WL 203966, at *64 (quoting H.J. Heinz Co., 246 F.3d at 715). Under § 13(b), this Court's task is simply to determine the FTC's likelihood of success

under this burden-shifting framework, *Sysco Corp.*, 113 F. Supp. 3d at 23, and "at this preliminary phase [the FTC] just has to raise substantial doubts about a transaction." *Whole Foods Mkt.*, *Inc.*, 548 F.3d at 1036. Because the issue of whether the FTC has presented evidence to raise substantial doubts about the Acquisition is a "narrow one," the Court need not "resolve the conflicts in the evidence, compare concentration ratios and effects on competition in other cases, or undertake an extensive analysis of the antitrust issues." *Warner Commc'ns Inc.*, 742 F.2d at 1164; *see also California v. Am. Stores Co.*, 872 F.2d 837, 841 (9th Cir. 1989) ("At this stage, we do not resolve conflicts in the evidence."), *rev'd on other grounds*, 495 U.S. 271 (1990). "[D]oubts are to be resolved against the transaction." *FTC v. Elders Grain, Inc.*, 868 F.2d 901, 906 (7th Cir. 1989) (citing *Phila. Nat'l Bank*, 374 U.S. at 362-63).

Here, the FTC is likely to succeed at the administrative hearing in proving that the effect of the Acquisition may be substantially to lessen competition or to tend to create a monopoly. Although the standard at this preliminary stage requires only that the FTC raise "substantial doubts" about Defendants' Acquisition, the evidence here indicates that the Acquisition is in fact likely to lessen competition in the commercial LOS and all-LOS markets by combining the

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1	two dominant LOSs in the United States. ¹ See United States v. Alum. Co. of Am., 377 U.S. 271,
2	273-77 (1964) (affirming holding that "insulated aluminum conductor" was a valid market, then
3	holding "bare and insulated aluminum conductor" also a valid broader market). The Acquisition
4	similarly is likely to lessen competition in the markets for PPEs for Encompass users and all
5	PPEs by combining ownership of the two leading PPEs in the United States. See, e.g., Ford
6	Motor Co. v. United States, 405 U.S. 562, 570 (1972). Finally, by cementing ICE's dominant
7	LOS and PPE position, the Acquisition will increase ICE's ability and incentive to disadvantage
8	competing PPE providers who depend upon access to Encompass to serve their own customers.
9	Defendants thus cannot "clearly show" that the Acquisition "is not likely to have such
10	anticompetitive effects," see Gen. Dynamics Corp., 415 U.S. at 497, let alone dispel the
11	"substantial doubts" raised by the ample evidence. See Whole Foods Mkt., 548 F.3d at 1036.
12	1. The Acquisition Is Presumptively Illegal and Likely to Cause Anticompetitive
13	Effects in the Markets for Commercial LOSs and All LOSs
14	a) Commercial LOSs and All LOSs Are Relevant Product Markets
15	"Determination of the relevant product and geographic markets is a necessary predicate

"Determination of the relevant product and geographic markets is a necessary predicate deciding whether a merger contravenes the Clayton Act." St. Alphonsus, 778 F.3d at 783.² A relevant product market consists of "products that have reasonable interchangeability for the purposes for which they are produced—price, use and qualities considered." *United States v.* E.I. du Pont de Nemours & Co., 351 U.S. 377, 404 (1956). In defining relevant product markets, courts evaluate "such practical indicia as industry or public recognition of the [relevant market] as a separate economic entity, the product's peculiar characteristics and uses, unique production facilities, distinct customers, distinct prices, sensitivity to price changes, and

; PX0021 (Black Knight) at 63

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As discussed in § III.A.3.a *infra*, the Court should not consider the effect of Defendants' proposed divestiture until after it has determined that the FTC is likely to succeed in the administrative proceeding, although the divestiture is inadequate under any legal framework.

² There is no dispute that the appropriate geographic market is the United States. See PX1102 (ICE) at 57

1 specialized vendors." Brown Shoe Co. v. United States, 370 U.S. 294, 325 (1962); accord, e.g., 2 FTC v. Meta Platforms Inc., No. 5:22-CV-04325-EJD, 2023 WL 2346238, at *9 (N.D. Cal. Feb. 3 3, 2023). Courts also can look to quantitative evidence of interchangeability derived from the 4 hypothetical monopolist test. E.g., Sysco Corp., 113 F. Supp. 3d at 27, 33-34. In this case, the 5 Brown Shoe practical indicia and hypothetical monopolist test both reflect that markets comprising (1) commercial LOSs and (2) all LOSs are appropriate product markets in which to 6 7 evaluate the Acquisition. 8 Both commercial LOSs, and LOSs more generally, are products with peculiar 9 characteristics and uses. LOSs are complex software systems on which lenders rely as their 10 system of record and to coordinate their workflows with the many ancillary services they use in connection with loan origination. PX6046 (Tyrrell (ICE) Dep.) at 17:20-18:9, 23:4-13; PX6047 11 12 (Sahi (ICE) Dep.) at 25:7-26:4. As such, LOSs process large volumes of data and must evolve 13 to keep pace not only with technological developments, but also with changes to the myriad regulations that affect mortgage lending across the United States. PX6046 (Tyrrell (ICE) Dep.) 14 15 at 129:2-132:7; PX2022 (Black Knight) at 8. No other software serves the same purpose. PX6043 (Polly) Dep.) at 116:19-117:17. 16 17 18 19 Industry participants, including Defendants, routinely recognize LOSs as a distinct market 20 in the ordinary course of their business. E.g., PX2525 (Black Knight) at 7; PX1706 (ICE) at 2. 21 Most mortgage lenders rely on commercial LOSs, rather than LOSs they have developed 22 themselves ("proprietary LOSs"). PX2022 (Black Knight) at 8. Firms such as ICE and Black 23 Knight specialize in developing, optimizing, and maintaining LOSs. E.g., PX2523 (Black 24 Knight) at 3; PX6046 (Tyrrell (ICE) Dep.) at 128:18-132:19. 25 26 27 . As Black Knight itself has recognized: 28

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1 2 PX2316 (Black Knight) at 221. The 3 trend even among the few lenders with the resources to operate a proprietary system has been to 4 move toward commercial LOSs. PX1709 (ICE) at 8; PX6046 (Tyrrell (ICE) Dep.) at 67:7-68:2. 5 In practical terms, that most mortgage lenders rely on commercial LOSs reflects that these customers have unique needs and preferences satisfied by commercial LOSs. See, e.g., Whole 6 Foods Mkt., 548 F.3d at 1037-40 ("In short, a core group of particularly dedicated distinct 7 8 customers paying distinct prices may constitute a recognizable submarket."). 9 Further, both the commercial LOS market and the broader market for all LOSs satisfy the hypothetical monopolist test. This test asks whether a hypothetical monopolist of products 10 within a proposed market could profitably impose a small but significant and nontransitory 11 increase in price ("SSNIP"). Merger Guidelines § 4.1.1³; see also Theme Promotions, Inc. v. 12 13 News Am. Mktg. FSI, 546 F.3d 991, 1002 (9th Cir. 2008). As discussed in the expert report of Dr. Seth Sacher, because of the challenges associated with developing and operating a 14 15 proprietary LOS, a SSNIP by a hypothetical monopolist of commercial LOSs would not be defeated by lenders switching to proprietary LOSs. PX8000 (Sacher (FTC) Rep.) ¶¶ 154-59. 16 Consistent with this conclusion, 17 (PX1711 (ICE) at 5; PX2319 (Black Knight) at 7) 18 19 . E.g., PX6046 (Tyrrell (ICE) Dep.) at 36:17-24; PX1096 (ICE) 20 at 13. Similarly, because mortgage lenders lack an adequate substitute for LOSs, a hypothetical 21 monopolist of LOSs could profitably impose a SSNIP, such that the broader market for all 22 LOSs constitutes a relevant antitrust market. PX8000 (Sacher (FTC) Rep.) ¶¶ 129-146. 23 24 ³ The U.S. Department of Justice and FTC Horizontal Merger Guidelines ("Merger Guidelines") 25 outline the principal analytical techniques, practices, and enforcement policy to be applied with respect to mergers and acquisitions involving competitors under the federal antitrust laws. The 26 Merger Guidelines apply in FTC administrative proceedings and are persuasive authority in federal court. E.g., St. Alphonsus, 778 F.3d at 784 n.9. 27

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(Sacher (FTC) Rep.) Tables 9-12.

b) The Acquisition Creates a Presumptively Illegal Increase in Concentration in the Relevant LOS Product Markets

In assessing a proposed merger's effects on competition, courts commonly employ a statistical measure of market concentration called the Herfindahl-Hirschman Index ("HHI").⁴ "Mergers that increase the HHI more than 200 points and result in highly concentrated markets are 'presumed to be likely to enhance market power.' Sufficiently large HHI figures establish the FTC's prima facie case that a merger is anti-competitive." *St. Alphonsus*, 778 F.3d at 786 (quoting Merger Guidelines § 5.3 and *H.J. Heinz*, 246 F.3d at 716).

, the best measure of LOS market share is Home Mortgage Disclosure Act ("HMDA") reporting data. *See, e.g.*, PX1091 (ICE) at 1

); PX6026 (Moe (ICE) Dep.) at 69:22-25, 72:13-20;

PX2319 (Black Knight) at 7.5 estimates of LOS shares based on HMDA loan counts place ICE's share of the commercial LOS market and its share of the LOS market PX1046 (ICE) at 6; PX2319 (Black Knight) at 7; PX8000 (Sacher (FTC) Rep.) Tables 9-12. Black Knight's share of the commercial LOS market and its share of the LOS market is PX1046 (ICE) at 6; PX2319 (Black Knight) at 7; PX8000

Based on HMDA data and Defendants' own documents, the Acquisition will result in an

⁴ "HHI is 'calculated by summing the squares of the individual firms' market shares,' which 'gives proportionately greater weight to the larger market shares.'" *St. Alphonsus*, 778 F.3d at 786 (quoting Merger Guidelines § 5.3). An HHI of below 1,500 represents an unconcentrated market; between 1,500 and 2,500 represents a moderately concentrated market; and over 2,500 represents a highly concentrated market. Merger Guidelines § 5.3.

⁵ HMDA requires financial institutions that originate a number of mortgage loans exceeding certain thresholds to maintain, report, and publicly disclose loan-level information about their mortgages. *See generally About HMDA*, Consumer Fin. Protection Bureau, https://www.consumerfinance.gov/data-research/hmda/ (accessed May 31, 2023).

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- 1	
	HHI of at least and an increase of at least points in the commercial LOS market.
	PX8000 (Sacher (FTC) Rep.) Tables 11-12. In the broader all-LOS market, the Acquisition will
	result in an HHI of at least and an increase of at least points. <i>Id.</i> at Tables 9-10. In
	both markets, the Acquisition therefore leads to a highly concentrated market and a presumption
	of illegality. See St. Alphonsus, 778 F.3d at 786; Merger Guidelines § 5.3.
	c) There Is a Reasonable Probability that the Acquisition Will Result in
	Anticompetitive Effects in the Relevant LOS Product Markets
	The presumption of illegality based on market concentration for the relevant LOS
	product markets is reinforced by ample evidence demonstrating that the Acquisition will
	eliminate head-to-head LOS competition that benefits Defendants' customers today. See, e.g.,
	FTC v. Hackensack Meridian Health, Inc., 30 F.4th 160, 173 (3d. Cir. 2022).
	ICE and Black Knight each view the other as
	Knight's former CEO and current chairman described Encompass developer Ellie Mae, just
	prior to its 2020 acquisition by ICE, as
	PX2033 (Black Knight) at 19; see also PX6033 (Larsen (Black Knight)
	Dep.) at 39:21-40:7; PX6053 (Eagerton (Black Knight) Dep.) at 105:19-106:5. That head-to-
	head competition between Encompass and Empower has resulted in concrete benefits to specific
	LOS customers. See, e.g., PX1077 (ICE) at 10-11 (
); PX1012 (ICE) at 4 (
); PX1059 (ICE) at 2 (
); see also, e.g., PX2524 (Black Knight) at 2-
	3. The combination of ICE and Black Knight will eliminate this direct, frequent, head-to-head
	competition to provide better prices, features, and options for their LOS customers.
	The diminished competitive pressure on ICE post-Acquisition also will allow it to act
	more freely on

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1	. PX1096 (ICE) at 9-13.
2	PX1096 (ICE) at 13; PX6046 (Tyrrell (ICE) Dep.) at 34:15-18, 36:7-24.
3	ICE's enthusiasm for
4	
5	PX1365 (ICE) at 10-11.
6	
7	
8	
9	In sum, the Acquisition is presumptively illegal because of the increase in concentration
10	in the commercial LOS and all LOS markets. Beyond this presumption, the Acquisition will
11	eliminate head-to-head LOS competition that directly benefits Defendants' customers today.
12	2. The Acquisition Is Presumptively Illegal and Reasonably Likely to Cause
13	Anticompetitive Effects in the Relevant PPE Product Markets
14	a) PPEs for Encompass Users and All PPEs Are Relevant Product Markets
15	The markets for PPEs for Encompass users and all PPEs both exhibit multiple <i>Brown</i>
16	Shoe practical indicia. Market participants recognize PPEs as a distinct product with peculiar
17	characteristics and uses. See PX7007
18	Mortgage
19	lenders use PPEs to determine how to price a mortgage and to lock the mortgage. PX6026 (Moe
20	(ICE) Dep.) at 122:4-10. First, a loan officer or borrower inputs the borrower's financial,
21	property, and other application data via an LOS, POS, or PPE interface. The PPE then analyzes
22	that data and returns products (i.e., mortgage terms, such as fixed or adjustable rates for
23	different terms) and prices (i.e., interest rates) for which the borrower is eligible. PX6035
24	; PX6038
25	Once a borrower has settled on mortgage terms, the loan officer can use the PPE to lock in
26	the interest rate pending closing of the underlying real estate transaction. PX6021 (Lyons (ICE)
27	Dep.) at 47:22-48:18. Part of PPEs' value proposition is that they "
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	." PX6013 (Happ (Black Knight) IH) at 49:25-50:22, 52:22-53:2.
О	ther <i>Brown Shoe</i> indicia support the market for PPEs for users of ICE's Encompass
LOS. So	tware integration between a PPE and a lender's chosen LOS enables a PPE's full
unctiona	lity, enabling loan and application data to flow automatically between an LOS, PPE,
ınd othei	ancillary services. PX6021 (Lyons (ICE) Dep.) at 32:25-33:16; PX6025 (Anderson
Black K	night) Dep.) at 68:25-70:1; PX6007 (LenderPrice) IH) at 147:19-149:12.
Ir	tegrating a PPE with an LOS, however, is a significant software engineering
ındertak	ng that can . See PX1701 (ICE) at 1.
	. And, because the cost of switching LOSs is s
nigh (as o	lescribed at § III.A.3.b infra),
nigh (as o	lescribed at § III.A.3.b infra), . PX1698 (ICE) at 3
	. PX1698 (ICE) at 2
5. In othe	. PX1698 (ICE) at
5. In other	. PX1698 (ICE) at r words,
5. In other	PEs integrated with Encompass thus exhibit peculiar characteristics and uses—namely
5. In other	PEs integrated with Encompass thus exhibit peculiar characteristics and uses—namely the functionality of a PPE and integration with Encompass—and are furnished by a

1	The hypothetical monopolist test confirms that PPEs for users of Encompass constitute a
2	relevant product market.
3	Thus, in the event of a SSNIP for PPEs for users of ICE's
4	Encompass LOS, lenders would not switch to alternative LOSs, PPEs not integrated with
5	Encompass, or alternative methods of performing the core origination-related functions for
6	which they use PPEs in sufficient volumes to render the price increase unprofitable. PX8000
7	(Sacher (FTC) Rep.) ¶¶ 202-215. Likewise, in the event of a SSNIP on all PPEs by a
8	hypothetical monopolist, lenders would not switch to alternate methods of pricing and locking
9	loans in sufficient numbers to render the price increase unprofitable. <i>Id.</i> ¶ 201; see also PX6044
10	(Wester (Black Knight) Dep.) at 65:2-8. Qualitative evidence supports this result: Industry
11	participants, including Defendants, recognize the PPE market as a distinct market in the
12	ordinary course of their business. See, e.g., PX1166 (ICE) at 42; PX2259 (Black Knight) at 8.
13	b) The Acquisition Creates a Presumptively Illegal Increase in Concentration
14	in the Relevant PPE Product Markets
15	"[A] merger which significantly increases the share and concentration of firms in the
16	relevant market is 'so inherently likely to lessen competition' that it must be considered
17	presumptively invalid and enjoined in the absence of clear evidence to the contrary." FTC v.
18	Cardinal Health, Inc., 12 F. Supp. 2d 34, 52 (D.D.C. 1998) (quoting Phila. Nat'l Bank, 374
19	U.S. at 363). In <i>Philadelphia National Bank</i> , the Supreme Court wrote: "Without attempting to
20	specify the smallest market share which would still be considered to threaten undue
21	concentration, we are clear that 30% presents that threat." 374 U.S. at 364.
22	The PPE market shares at issue take this case well beyond the thresholds discussed in
23	Philadelphia National Bank, and lead to a clear presumption of illegality.
24	
25	PX1042 (ICE) at 8, 10; PX6046 (Tyrrell (ICE) Dep.) at 71:22-72:25.
26	Optimal Blue commands a on Encompass and ICE's EPPS claims
27	. See PX8000 (Sacher (FTC) Rep.) ¶¶ 259-62 & Table 15; accord PX1270 (ICE) at 1
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1	("
2	"). These shares result in a combined post-Acquisition market share of
3	HHI over and an increase of more than points (PX8000 (Sacher (FTC) Rep.)
4	Table 15), far in excess of the thresholds that create a presumption of enhanced market power
5	and illegality. See St. Alphonsus, 778 F.3d at 786, 788; Merger Guidelines § 5.3.
6	The same is true of the broader market for all PPEs, where Black Knight estimates that
7	its Optimal Blue boasts a market share. PX2311 (Black Knight) at 5. Although EPPS is
8	available only to users of Encompass, Encompass's dominance combined with
9	in an all-PPE
10	market. PX1166 (ICE) at 42. Defendants' combined post-Acquisition PPE market share thus
11	significantly exceeds the combined shares found sufficient to trigger a presumption of undue
12	concentration and illegality under <i>Philadelphia National Bank</i> and its progeny.
13	c) There Is a Reasonable Probability that the Acquisition Will Result in
14	Anticompetitive Effects in the Relevant PPE Product Markets
15	i. The Acquisition Will Eliminate Head-to-Head PPE Competition
16	Between ICE and Black Knight
17	Defendants cannot rebut the presumption that the increase in PPE concentration
18	resulting from the Acquisition will harm competition. To the contrary, the Acquisition will
19	eliminate significant, head-to-head PPE competition that benefits Defendants' customers today.
20	This reduction in competition not only will affect the choice and quality of PPEs in the future—
21	it already has.
22	
23	
24	
25	ICE and Black Knight are two of few competitors offering PPEs in what ICE has called
26	a space that is "due to acquisitions and consolidation. PX1640 (ICE) at 6.
27	Since 2019, Black Knight has driven this consolidation through its acquisitions of the
28	PLAINTIFF'S MEM. OF POINTS AND AUTHORITIES IN SUPPORT OF MOT. FOR PRELIM. INJUNCTION

1	previously independent Compass Analytics and Optimal Blue PPEs. PX0021 (Black Knight) at		
2	108. The Acquisition would result in combining under one owner the PPEs currently used in		
3	roughly of transactions on Encompass. See PX1640 (ICE) at 8.		
4	The PPE competition between ICE and Black Knight that the Acquisition will eliminate		
5	concretely benefits their customers today. See, e.g., PX6039 (Happ (Black Knight) Dep.) at		
6	98:5-14. Defendants' documents reflect		
7	, which has resulted in and other value for lenders. For		
8	example		
9	. In 2021, ICE informed		
10	In response,		
11	. To retain		
12			
13			
14	see infra at 17-18—		
15			
16	.6		
17	provides another example of between ICE and Black		
18	Knight. In August 2021, a Black Knight business development manager asked		
19	."		
20	PX2212 (Black Knight) at 2. responded that Black Knight would need to "		
21	" Id. Optimal Blue's VP of Sales wrote to the manager: "		
22	" <i>Id</i> . at 1.		
23	. Id. at 2; PX2218 (Black Knight) at 12. Although		
24			
25	6		
26			
27			
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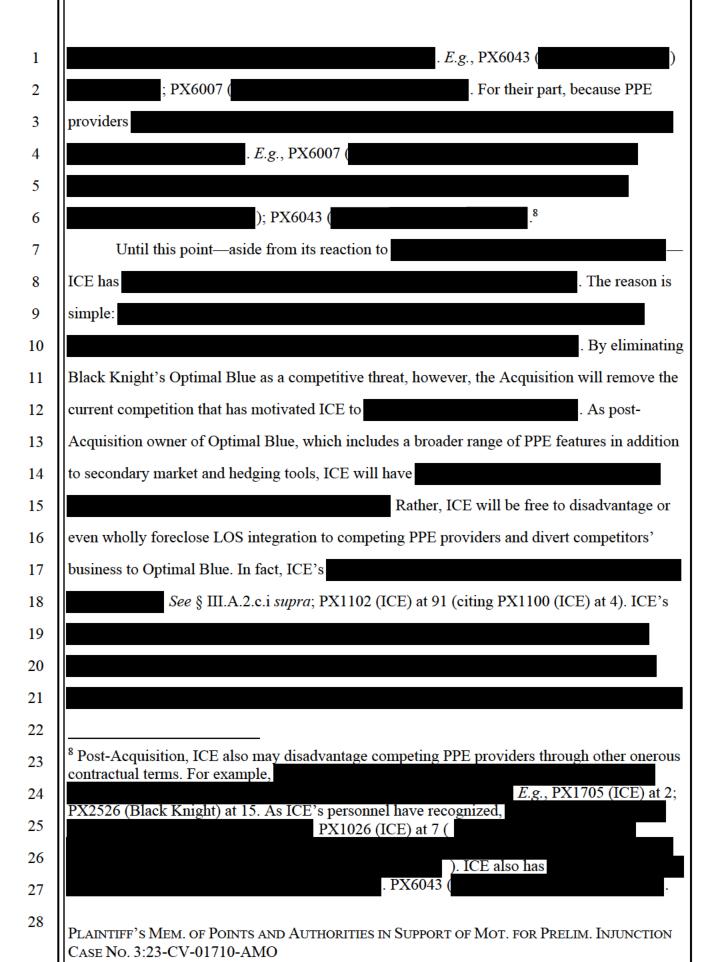
1	, ICE personnel hoped that " uring
2	might ultimately "
3	PX1236 (ICE) at 2.
4	Additional examples of head-to-head PPE competition between ICE and Black Knight
5	abound, demonstrating that competitive pressure each Defendant asserts on the other has a real,
6	significant, and beneficial effect on the terms under which lenders can obtain PPE services. ⁷
7	Consistent with this direct evidence of head-to-head competition,
8	analyzed by the FTC's economic expert
9	PX8000 (Sacher (FTC) Rep.) ¶¶ 433-
10	, Dr. Sacher modeled that PPE prices for Encompass users
11	may increase post-Acquisition due to the elimination of competition between
12	EPPS and Optimal Blue, depending on the methodology and assumptions applied. <i>Id.</i> ¶¶ 32-38.
13	The Court need not look to economic modeling to understand the competitive harm
14	posed by the Acquisition, however. The loss of competitive pressure on ICE has already
15	manifested in . In mid-2020, Black Knight
16	acquired Optimal Blue,
17	. PX1553 (ICE) at 8-10. In response,
18	" (PX1556 (ICE) at 1), to
19	" from Black Knight. PX1553 (ICE) at 10. One pillar
20	of
21	
22	. PX1553 (ICE) at 15-19; PX1116 (ICE) at 4;
23	PX6036 (Roberts (ICE) Dep.) at 91:17-93:23; PX6045 (Connors (ICE) Dep.) at 46:5-8; PX6047
24	7 Additional examples of PPE competition between EPPS and Optimal Blue involving
25	: (PX2131 (Black Knight) at 1-2; PX2123 (Black Knight) at 1-2); (PX2098 (Black Knight) at 1-5; PX2509
26	(Black Knight) at 1-2); and
27	(PX2094 (Black Knight) at 1-2).
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(Sahi (ICE) D	ep.) at 91:16-92:16;	PX6027 (Davis) (ICE)) Dep.) at 49:23-50:	10. Beginning in
2021,				
		. I	PX1116 (ICE) at 7;	PX1588 (ICE) at
PX6027 (Dav	s (ICE) Dep.) at 55	:22-56:3.		
		(PX1238 (ICE) at 1),	and	
(e.g., P)	11718 (ICE) at 1; PX	X6035 ().
			Or	May 4, 2022—t
day ICE anno	inced its agreement	to acquire Black Knig	ht—the Chief Opera	ating Officer of
ICE's Mortga	ge Technology divis	sion wrote		
." PX1	267 (ICE) at 2.			
PX6027 (Dav	s (ICE) Dep.) at 55	:22-56:3, 56:18-57:2, 5	57:8-13. By October	2022,
				PX1588 (ICE) a
see also PX10	96 (ICE) at 42; PX1	1241 (ICE) at 1.		
illustrates the	eature and price co	empetition already lost	as a result of the Ac	quisition.
	furt	ther illustrate that price	increases resulting	from reduced PP
competition as	e not speculative.			
PX1102 (ICE)	at 91 (citing PX11)	00 (ICE)). This	relies on an assum	ption that,
		. PX1100 (ICE) at 4	; PX6046 (Tyrrell (ICE) Dep.) at
4 4 4 9 9 4 4 9 4 9	(discussing PX110	00 (ICE)). In other word	ds,	
141:20-142:13	(#120 #251118 1111110			

1 2 In light of the evidence of head-to-head PPE competition that will cease to exist post-3 Acquisition, coupled with 4 Defendants cannot overcome the presumption of competitive 5 harm from the consolidation of the markets for PPEs for Encompass users and all PPEs. 6 7 ii. The Acquisition Will Increase ICE's Ability and Incentive to Foreclose **Competition from Other PPE Providers** 8 9 The Acquisition is also likely to harm competition in the relevant PPE markets because it will increase ICE's ability and incentive to disadvantage competing third-party PPE 10 providers. In re Illumina, Inc., Dkt. No. 9401, 2023 WL 2946882 at *35, *39-43 (FTC Mar. 31, 11 2023) (examining "whether a transaction is likely to increase the ability and/or incentive of the 12 13 merged firm to foreclose rivals" from critical inputs). It also will contribute to an existing trend toward concentration among PPEs and vertical integration of PPEs with LOSs. Brown Shoe Co., 14 15 370 U.S. at 331-32 (evidence of a "trend towards concentration in the industry" or a "trend towards vertical integration" can be "important factor[s]" when assessing a merger with vertical 16 implications). Black Knight's acquisitions of Compass Analytics and Optimal Blue, and 17 18 integration of those PPEs with Empower, consolidated major PPEs under a single LOS 19 operator. PX2316 (Black Knight) at 43; PX1640 (ICE) at 6, 8. The Acquisition will further consolidate the PPE market, combining multiple formerly competitive PPEs (Compass, Optimal 20 Blue, and EPPS) under ICE's ownership. 21 As discussed *supra* § III.A.2.a, PPEs depend on LOS integration to automate and enable 22 23 aspects of PPE functionality. Via the LOS, PPEs retrieve lender and mortgage application data, search for rates, return results to the LOS or their customers, and lock a loan. PX6007 (24 (LenderPrice) IH) at 147:19-149:12. 25 . PX6048 (26 . Indeed, in 27

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1	response to
2	(e.g.,
3	PX1700 (ICE) at 2; PX1132 (ICE) at 1). These and the other third-party PPE providers
4	integrated with Encompass today
5	PX6007 (
6	After acquiring Black Knight and Optimal Blue, however, ICE's
7	, freeing ICE to disadvantage competing
8	PPEs that rely on integration with Encompass.
9	ICE currently possesses the technical ability to disadvantage competing PPEs integrated
10	with Encompass. For example, in the aftermath of
11	ICE strategized to
12	. PX1553 (ICE) at 11; see also PX1704 (ICE) at 2
13	("
14	
15	. PX1132
16	(ICE) at 1 ("
17	."); PX1452 (ICE) at 1
18	(discussing ICE outreach to lender , and scheduling call "
19	""); PX1411 (ICE) at 2).
20	ICE also has contractual levers to disadvantage competing PPEs who rely on Encompass
21	integration. For example, ICE can increase the transaction fees or revenue shares it charges to
22	PPE providers for integration. Indeed, after the
23	
24	. PX1224 (ICE) at
25	1-2; PX6046 (Tyrrell (ICE) Dep.) at 140:25-141:3. Raising fees and revenue shares to PPE
26	providers affects their bottom lines and ability to reinvest into their services. The higher costs
27	may ultimately affect whether
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1	See PX6046 (Tyrrell (ICE) Dep.) at 141:20-142:6 (discussing PX1100 (ICE) at		
2	4). This outcome could not be achieved without ICE—through technological, contractual, or		
3	other means—		
4			
5	The Acquisition will also amplify ICE's financial incentives to disadvantage competing		
6	Encompass-integrated PPEs. Currently,		
7	doing business with		
8	customers of Encompass. E.g., PX6012 (Tyrrell (ICE) IH) at 321:6-9; PX6046 (Tyrrell (ICE)		
9	Dep.) at 140:25-141:3; PX6043		
10	that ICE owns, however, ICE receives . PX6012 (Tyrrell (ICE)		
11	IH) at 254:7-24. Post-Acquisition, ICE anticipates receiving		
12	(PX1093 (ICE) at 15),		
13	. PX6012 (Tyrrell (ICE) IH) at 170:2-9, 254:7-24. Because of		
14	Optimal Blue's significant market share, after the Acquisition ICE will stand to recapture a		
15	much larger proportion of business lost by competing PPE providers as a result of any		
16	foreclosure or other disadvantages that ICE may inflict. PX8000 (Sacher (FTC) Rep.) ¶¶ 494-		
17	505. When a third-party PPE's customer switches to Optimal Blue after the Acquisition, ICE		
18	will realize associated with the customer's PPE use. Because ICE will		
19	stand to gain a larger proportion of third-party PPE providers' lost business and revenue after		
20	the Acquisition, its incentive to disadvantage those PPE competitors will increase. <i>Id.</i> ¶ 505.		
21	3. Defendants Cannot Rebut Plaintiff's Prima Facie Case		
22	Under the Section 7 burden-shifting framework, once the FTC establishes its <i>prima facio</i>		
23	case, the burden shifts to Defendants to rebut that case. St. Alphonsus, 778 F.3d at 783. For the		
24	reasons explained <i>supra</i> at III.A.1.c and III.A.2.c, they cannot do so in light of the		
25	overwhelming evidence of likely anticompetitive effects in the relevant LOS and PPE markets.		
26	a) Defendants Cannot Demonstrate that the Proposed Divestiture Will Restore		
27	Competition in the Relevant Product Markets		
28			

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When a merger violates § 7, an injunction prohibiting the merger is the "default

1
 2
 3

remedy." In re Illumina, Inc., 2023 WL 2946882, at *55; see also United States v. E.I. du Pont de Nemours & Co., 366 U.S. 316, 329 (1961) ("The very words of § 7 suggest that an undoing of the acquisition is a natural remedy."). Further, "it is well settled that once the Government has successfully borne the considerable burden of establishing a violation of the law, all doubts as to the remedy are to be resolved in its favor." St. Alphonsus, 778 F.3d at 793 (quoting du Pont, 366 U.S. at 334).

The Court should not entertain Defendants' proposed divestiture of certain Black Knight

services and assets. As an initial matter, the Court's consideration of a remedy should come only after a determination of the reasonably likely competitive effects of the Acquisition. *In re Illumina, Inc.*, 2023 WL 2946882, at *52 .9 While some courts have inquired into the merits of a divestiture at the rebuttal stage of the § 7 burden-shifting analysis, *see United States v. Aetna Inc.*, 240 F. Supp. 3d 1, 60 (D.D.C. 2017), under either approach, Defendants bear the heavy burden to establish that their proposed divestiture would "restore competition," 'eliminate the effects' of the Acquisition, and replace the lost competitive intensity." *In re Illumina, Inc.*, 2023 WL 2946882, at *53 (quoting *Ford Motor Co.*, 405 U.S. at 573 & n.8); *accord FTC v. Staples, Inc.*, 190 F. Supp. 3d 100, 137 (D.D.C. 2016). ¹⁰

"Restoring competition requires replacing the competitive intensity lost as a result of the

⁹ The Court should give weight to the Commission's interpretation of the applicable law when deciding Plaintiff's request for a preliminary injunction. *See FTC v. Meta Platforms, Inc.*, No. 5:22-CV-04325-EJD, 2023 WL 2346238, at *21 (N.D. Cal. Feb. 3, 2023) ("[T]he FTC has clearly endorsed this theory by filing this case, and the administrative law judge will be employing it during the proceeding Accordingly, in deciding the likelihood of success on the merits, the Court will assume the validity of this doctrine." (quoting *FTC v. Steris Corp.*, 133 F. Supp. 3d 962, 966 (N.D. Ohio 2015))).

¹⁰ Despite this weight of authority, one district court has expressed in dictum that the government should account for a proposed divestiture in its *prima facie* case (*see* Dkt. 57 (ICE's Answer, Defenses & Counterclaims) at 32), while acknowledging that this would contradict the approach taken in other cases. *United States v. UnitedHealth Grp. Inc.*, No. 1:22-CV-0481 (CJN), 2022 WL 4365867, at *8-9 (D.D.C. Sept. 21, 2022). However, even that court ultimately considered the merits of the proposed divestiture at the rebuttal stage. *Id.* at *11.

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merger rather than focusing narrowly on returning to premerger HHI levels." *Sysco Corp.*, 113 F. Supp. 3d at 72 (quoting Antitrust Div., U.S. Dep't of Justice, Antitrust Division Policy Guide to Merger Remedies 5 (2004)). To assess whether merging parties have met their burden to establish that a remedy will restore competition, courts have considered factors including whether a divestiture (1) transfers an intact business or "some lesser set of assets," (2) results in a continuing entanglement between the seller and divestiture buyer, or (3) involves a low purchase price. *Aetna*, 240 F. Supp. 3d at 60, 72-73.

Here, Defendants cannot make the required showing that the proposed divestiture will restore competition. Most glaringly, Defendants have not attempted to address competitive harms in the PPE markets arising from ICE's acquisition of Optimal Blue. Moreover, all of the aforementioned factors weigh against a finding that the proposed divestiture will restore competition: The divestiture would transfer only an incomplete business to Constellation, create ongoing entanglements requiring Constellation to rely on ICE to serve its own customers for as long ______, and

i. The Divestiture Does Not Remedy Competitive Harms in PPE Markets

Defendants' proposed divestiture fails outright as a remedy because it does not address the anticompetitive harms the Acquisition likely will cause in the markets for PPEs for Encompass users and for all PPEs. As explained above, the Acquisition is likely to result in competitive harms in these PPE markets largely as a result of ICE's acquisition of Black Knight's Optimal Blue PPE. *See* III.A.2.c, *supra*. The proposed divestiture, however, does not include Optimal Blue. Defendants thus have not even attempted to remedy the likely harms in the relevant PPE markets. For this reason alone, the proposed divestiture fails.

ii. The Divestiture Conveys an Incomplete Business

Because Constellation would receive only a fragment of Black Knight's business, the

¹¹ "Like the Merger Guidelines, the Remedies Guide is frequently used by courts to guide their analysis, although it is not binding law." *Aetna*, 240 F. Supp. 3d at 60.

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divestiture would fail to replace the competitive intensity lost as a result of the Acquisition.
Today, Black Knight offers Empower bundled or sold in combination with a broad suite of
mortgage technologies, including its industry-leading PPE, Optimal Blue. E.g., PX2023 (Black
Knight) at 5. Owning a broad portfolio of mortgage technologies that can be sold together wi
Empower allows Black Knight to
PX6040 (Dugan (Black Knight) Dep.) at 23:14-25:14. A
competitor offering only a subset of these services may not be able to do the same.
The threat of Black Knight's ability to has prompted
competitive responses from ICE, such as
. E.g., PX1085 (ICE) at 3 ("[
."). Bundling
mortgage technologies also appeals to lenders because it simplifies their pricing, contracts, ar
vendor management. PX6040 (Dugan (Black Knight) Dep.) at 94:25-95:13; see also id. at
112:20-23 ("
").
Under the terms of the proposed divestiture, Constellation, unlike Black Knight, will a
own many of the ancillary products integrated with Empower, and can only resell,
, some of those products under a Commercial Agreement with ICE. See generally
PX4097 (Constellation) at 100, 104, 117-19, 128-33 ("Commercial Agreement"). Also unlike
ICE, Constellation can resell those products
whereas Black Knight currently sells them to customers of third-party LOSs. Finally,
Constellation (id. at 104, 128-3
which means that Constellation will lack the commercial flexibility that Black Knight possess
today .
Constellation's founder and president recognized
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." PX4189 (Constellation) at 1.

Although Constellation would acquire some of the Black Knight services integrated with Empower through the divestiture, it would rely on contracts with ICE to provide the remainder, including the industry-leading Optimal Blue PPE. Constellation will be unable to offer the single point of contact for pricing, contracts, and vendor management that Black Knight currently leverages to compete against ICE.

. PX6029

(Wilhelm (Constellation) Dep.) at 124:4-125:5; PX6032 (George (Constellation) Dep.) at 83:17-22; PX4097 (Constellation) at 100, 107, 122-27. Between its diminished flexibility to discount Empower bundles and its inability to provide lenders the convenience of a single point of contact, Constellation will be unable to replicate Black Knight's current competitive intensity.

iii. The Divestiture Would Create Ongoing Entanglements and Render Constellation Dependent Upon ICE

Defendants' proposed divestiture also is fundamentally flawed because it would create myriad contractual entanglements between ICE and Constellation ... "Courts are skeptical of a divestiture that relies on a 'continuing relationship between the seller and buyer of divested assets' because that leaves the buyer susceptible to the seller's actions—which are not aligned with ensuring that the buyer is an effective competitor." *Aetna*, 240 F. Supp. 3d at 60 (quoting *Sysco Corp.*, 113 F. Supp. 3d at 77).

As part of the proposed divestiture, Defendants and Constellation contemplate executing an array of ongoing agreements. Of particular concern, Constellation will depend on a Commercial Agreement with ICE to provide its customers with many Empower-integrated services that Black Knight owns today but that ICE will own after the Acquisition, including Optimal Blue. PX4097 (Constellation) at 100, 117-19. Because ICE will retain ownership of

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1	these key Empower-integrated services, Constellation and its customers will depend on ICE for
2	. <i>Id.</i> at 100, 107, 122-27. Further,
3	the Commercial Agreement provides Constellation the ability to package ICE-owned services
4	with Empower to new customers for . Id. at 109 § 14.1. For
5	
6	. <i>Id.</i> at 109 § 14.2. At the expiry of that
7	
8	Constellation executives have acknowledged that these agreements will
9	(PX4138 (Constellation) at 5) and
10	. PX6032 (George (Constellation) Dep.) at 76:14-
11	25, 88:18-24; PX4142 (Constellation) at 4 ("[
12	PX4224 (Constellation) at 1 (after
13	the deal closes, Constellation will be """); PX6062 (Wilhelm
14	(Constellation) Dep.) at 253:22-256:2 (same). ICE would be in a position to influence the
15	experience of Constellation's customers immediately following the divestiture, and could
16	eventually cut off those customers' access to services.
17	. PX4097
18	(Constellation) at 105 §§ 9.5-9.6; PX6032 (George (Constellation) Dep.) at 82:14-83:7. In this
19	case, the Court should not endorse a divestiture that is so likely to ensure that the buyer never
20	becomes a credible competitive threat. Sysco Corp., 113 F. Supp. 3d at 77-78 (rejecting
21	divestiture buyer as "not truly independent" where ongoing entanglements included 3-year
22	food service licensing arrangement and 5 to 10-year database license).
23	iv. The Purchase Price of the Divestiture Assets Reflects
24	
25	"An extremely low purchase price reveals the divergent interest between the divestiture
26	purchaser and the consumer: an inexpensive acquisition could still 'produce something of value
27	to the purchaser' even if it does not become a significant competitor and therefore would not
28	PLAINTIFF'S MEM. OF POINTS AND AUTHORITIES IN SUPPORT OF MOT. FOR PRELIM. INJUNCTION CASE NO. 3:23-CV-01710-AMO

1	'cure the competitive concerns.'" <i>Aetna</i> , 240 F. Supp. 3d at 72 (quoting Antitrust Div., U.S.
2	Dep't of Justice, Policy Guide to Merger Remedies 9 (2011)). Constellation has agreed to pay
3	for Empower and the other divestiture assets, though
4	" (PX6032 (George (Constellation) Dep.) at 29:19-22;
5	PX6042 (Clifton (ICE) Dep.) at 212:14-22), and the amended merger agreement (accounting for
6	divestiture of Empower) reduces the purchase price by about \$1.4 billion (PX1697 (ICE) at 2).
7	
8	
9	. One executive at Constellation, and co-lead
10	of the team negotiating the divestiture purchase, quipped to another executive: "
11	"PX4224 (Constellation) at 1; PX6029 (Wilhelm (Constellation) Dep.) at
12	36:1-3; PX6062 (Wilhelm (Constellation) Dep.) at 239:18-21, 250:15-18.
13	Fundamentally, Defendants' goal in marketing the divestiture assets was
14	. Rather, it was
15	
16	See PX4116 (Constellation) at 8; PX4220 (Constellation) at 1;
17	PX4219 (Constellation) at 1.
18	
19	(see, e.g., PX6029 (Wilhelm (Constellation) Dep.) at 48:11-19),
20	
21	
22	even as
23	Constellation was negotiating the divestiture. PX6032 (George (Constellation) Dep.) at 69:1-
24	70:8.
25	
26	," Aetna, 240 F. Supp. 3d at 72, and thus the divestiture is
27	unlikely to restore lost competition. See id.
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b) Defendants Cannot Demonstrate that Entry Will Be Timely, Likely, and Sufficient to Counteract the Acquisition's Anticompetitive Effects

Defendants also cannot rebut the FTC's *prima facie* case by showing that entry will be timely, likely, and sufficient to counteract the competitive harms of the Acquisition. *See Bazaarvoice*, 2014 WL 203966, at *71. LOS and PPE markets are characterized by high barriers to entry. Black Knight has estimated that to develop a new commercial LOS would cost at least and take at least PX0021 (Black Knight) at 95-97. Any LOS entrant or existing provider seeking to reposition also must overcome lenders' high switching costs, lengthy switching timelines, and general reluctance to switch to untested LOSs. *E.g.*, PX1158 (ICE) at 4-6; PX8000 (Sacher (FTC) Rep.) ¶¶ 567-69, 575-80.

New entry or repositioning of PPEs is similarly unlikely. Black Knight estimates that it would take approximately and to develop a commercial pricing tool comparable to Optimal Blue, and as much as to build a product truly competitive with Optimal Blue's pricing tool. PX0021 (Black Knight) at 101-02. For its part, ICE committed over

PX1116 (ICE) at 5-7. Defendants thus cannot establish that PPE entry will be timely, likely, or sufficient to counter harms arising from the Acquisition.

c) Defendants Cannot Establish Cognizable, Merger-Specific Efficiencies that Outweigh the Acquisition's Anticompetitive Effects

The "Supreme Court has never expressly approved an efficiencies defense to a § 7 claim," and the Ninth Circuit "remain[s] skeptical about the efficiencies defense in general and about its scope in particular." *St. Alphonsus*, 778 F.3d at 788-90. Indeed, the FTC is aware of no court that has ever relied on efficiencies to rescue an unlawful acquisition. Nevertheless, the burden would be on Defendants to "clearly demonstrate" proof of "extraordinary efficiencies" that are merger-specific and verifiable. *Id.* at 790-91.

Here, ICE has claimed a shifting set of loosely-defined efficiencies of varying amounts Plaintiff's Mem. of Points and Authorities in Support of Mot. for Prelim. Injunction Case No. 3:23-CV-01710-AMO

that fail to satisfy the applicable standard. Joe Tyrrell, former President of ICE's Mortgage

Technology division, was "

." PX1102 (ICE) at 91-92. Tyrrell has testified that much of the basis for

," PX6046 (Tyrrell (ICE) Dep.) at 158:24-159:6,

"Id. at 162:6-9. ICE's analysis of is only a "

. PX6034

(Jackson (ICE) Dep.) at 120:19-121:18. These "

"and "
"do not clearly demonstrate proof of extraordinary, merger-specific, verifiable efficiencies.

B. The Equities Support a Preliminary Injunction

Under Section 13(b), this Court must also "balance the equities." *Warner Commc'ns*, 742 F.2d at 1165. If the FTC has shown a likelihood of success, "a countershowing of private equities alone does not justify denial of a preliminary injunction." *Id.* The "principal public equity" favoring a preliminary injunction is "the public interest in effective enforcement of the antitrust laws." *H.J. Heinz*, 246 F.3d at 726. Without preliminary relief, the Commission may face the "daunting and potentially impossible task" of "unscrambling the eggs" if the proposed Acquisition is ultimately deemed unlawful. *FTC v. Peabody Energy Corp.*, 492 F. Supp. 3d 865, 918 (E.D. Mo. 2020). As such, "[n]o court has denied relief to the FTC in a 13(b) proceeding in which the FTC has demonstrated a likelihood of success on the merits." *FTC v. ProMedica Health Sys. Inc.*, 3:11 CV 47, 2011 WL 1219281, at *60 (N.D. Ohio Mar. 29, 2011).

Here, the equities support entry of a preliminary injunction pending resolution of the administrative proceeding. Defendants cannot establish harm merely from waiting for the administrative process, with a hearing set to begin on July 12, 2023, to play out. On the other hand, allowing Defendants to merge could prevent the FTC from ordering relief to preserve competition and enforce the antitrust laws were it to prevail in the administrative proceeding.

CONCLUSION

For the foregoing reasons, the FTC respectfully requests that the Court grant the FTC's Motion for a Preliminary Injunction.

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28	PLAINTIFF'S MEM. OF POINTS AT	ND AUTHORITIES IN SUPPORT OF MOT. FOR PRELIM. INJUNCTION