

1 UNITED STATES COURT OF APPEALS
2 FOR THE SECOND CIRCUIT

3
4 SUMMARY ORDER
5

6 THIS SUMMARY ORDER WILL NOT BE PUBLISHED IN THE FEDERAL
7 REPORTER AND MAY NOT BE CITED AS PRECEDENTIAL AUTHORITY TO
8 THIS OR ANY OTHER COURT, BUT MAY BE CALLED TO THE ATTENTION OF
9 THIS OR ANY OTHER COURT IN A SUBSEQUENT STAGE OF THIS CASE, IN
10 A RELATED CASE, OR IN ANY CASE FOR PURPOSES OF COLLATERAL
11 ESTOPPEL OR RES JUDICATA.
12

13 At a stated term of the United States Court of Appeals for the Second Circuit, held at
14 the United States Courthouse, Foley Square, in the City of New York, on the 13th day of
15 February, two thousand six.

16
17 PRESENT: HONORABLE REENA RAGGI,
18 HONORABLE PETER W. HALL,
19 *Circuit Judges,*
20 HONORABLE EDWARD R. KORMAN,¹
21 *Chief Judge.*
22

23 -----
24 NEXANS WIRES S.A. AND LACROIX &
25 KRESS GMBH,
26 *Plaintiff-Appellant,*

27
28 v.

No. 05-3820-cv

29
30 SARK-USA, INC. AND SARKUYSAN
31 ELEKTROLITIK BAKIR SANAYII VE
32 TICARET, A.S.,
33 *Defendants-Appellees.*
34 -----
35
36

¹ The Honorable Edward R. Korman, Chief Judge of the United States District Court for the Eastern District of New York, sitting by designation.

1 APPEARING FOR APPELLANTS: MICHAEL R. GORDON, Kirkpatrick &
2 Lockhart Nicholson & Graham LLP, New
3 York, New York.
4

5 APPEARING FOR APPELLEES: ADAM C. SILVERSTEIN (S. Preston
6 Ricardo, Sydney R. Smith, on the brief),
7 Golenbock Eiseman Assor Bell & Peskoe
8 LLP, New York, New York.
9

10 Appeal from the United States District Court for the Southern District of New York
11 (Miriam Goldman Cedarbaum, *Judge*).

12 UPON DUE CONSIDERATION, IT IS HEREBY ORDERED, ADJUDGED, AND
13 DECREED that the judgments of the district court, entered on May 28, 2004, and June 10,
14 2005, are hereby AFFIRMED.

15 Plaintiff-appellant Lacroix & Kress GMBH² (L&K) sues defendants-appellees Sark-
16 USA, Inc. and Sarkuysan Elektrolitik Bakir Sanayii Ve Ticaret, A.S. (Sarkuysan) under the
17 Computer Fraud and Abuse Act (CFAA), 18 U.S.C. § 1030, and under the laws of New York
18 and North Carolina,³ alleging that defendants misappropriated certain of L&K’s trade secrets
19 and data, and that defendants committed acts of unfair competition against L&K. L&K
20 claims, inter alia, that two employees of AEB International, Inc. (AEB), and its sister
21 company Atlantic Specialty Wire, Inc. (ASW), misappropriated L&K’s “confidential
22 proprietary information” from AEB and ASW computers, resigned from AEB and ASW,

² Nexans Wires S.A. withdrew as a plaintiff in this action during the trial.

³ L&K also initially invoked South Carolina law, but ultimately elected not to submit its claim under that states’ law to the trial jury.

1 and, with Sarkuysan, created Sark-USA, an L&K competitor, using the misappropriated
2 information to their advantage. See Nexans Wires S.A. v. Sark-USA, Inc., 319 F. Supp. 2d
3 468, 471 (S.D.N.Y. 2004). L&K now appeals from an award of summary judgment in favor
4 of Sark-USA and Sarkuysan on its federal law claim, as well as the judgment after trial in
5 favor of Sarkuysan on its state law claims.⁴ We assume the parties’ familiarity with the facts
6 and the record of prior proceedings, which we reference only as necessary to explain our
7 decision.

8 1. Summary Judgment

9 _____The CFAA penalizes, inter alia, unauthorized access to protected computers⁵ with
10 intent to defraud or cause damage. 18 U.S.C. § 1030(a). The statute’s civil enforcement
11 provision allows “[a]ny person who suffers damage or loss” from conduct prohibited by the
12 statute to bring an action under its terms, but only if the plaintiff can satisfy one of five
13 factors. 18 U.S.C. § 1030(g); see P.C. Yonkers, Inc. v. Celebrations the Party & Seasonal
14 Superstore, LLC, 428 F.3d 504 (3d Cir. 2005). The factor relevant to L&K’s claim is
15 whether defendants’ conduct caused “loss to 1 or more persons during any 1-year period . .
16 . aggregating at least \$5,000 in value.” Id. § 1030(a)(5)(B)(I). The CFAA defines “loss”

⁴ At trial, the District Court dismissed the case against Sark-USA, and L&K does not challenge that dismissal on appeal.

⁵A “protected computer” is one used by a financial institution or by the United States Government, or one which is used in interstate or foreign commerce or communication. 18 U.S.C. § 1030(e)(2).

1 as

2 any reasonable cost to any victim, including the cost of responding to an offense,
3 conducting a damage⁶ assessment, and restoring the data, program, system, or
4 information to its condition prior to the offense, and any revenue lost, cost incurred,
5 or other consequential damages incurred because of interruption of service
6

7 18 U.S.C. § 1030(e)(11) (footnote added). L&K submits that the district court erred in
8 concluding that, as a matter of law, L&K had failed to adduce sufficient evidence of the
9 requisite \$5000 loss to defeat defendants’ motion for summary judgment. See Nexans Wires
10 S.A. v. Sark-USA, Inc., 319 F. Supp. 2d at 468. We review a district court’s grant of
11 summary judgment de novo, viewing all facts in the light most favorable to the nonmoving
12 party. 24/7 Records, Inc. v. Sony Music Entm’t, Inc., 429 F.3d 39, 41 (2d Cir. 2005). In this
13 case, we conclude that, on the CFAA claim, summary judgment was correctly granted in
14 favor of defendants substantially for the reasons stated by the district court in its thoughtful
15 opinion. See Nexans Wires S.A. v. Sark-USA, Inc., 319 F. Supp. 2d 468.

16 a. Lost Revenue

17 _____L&K claims that defendants’ misappropriation of its confidential data caused it to lose
18 “profits of at least \$10 million.” The CFAA defines recoverable loss as “any reasonable cost
19 to any victim, . . . and any revenue lost . . . because of interruption of service.” 18 U.S.C. §
20 1030(e)(11). As the district court correctly recognized, the plain language of the statute

⁶ “Damage” is defined as “any impairment to the integrity or availability of data, a program, a system, or information.” Id. § 1030(e)(8).

1 treats lost revenue as a different concept from incurred costs, and permits recovery of the
2 former only where connected to an “interruption in service.” See Nexans Wires S.A. v. Sark-
3 USA, Inc., 319 F. Supp. 2d at 477; see also Civic Ctr. Motors, Ltd. v. Mason Street Import
4 Cars, Ltd., 387 F. Supp. 2d 378, 382 (S.D.N.Y. 2005) (citing the district court in Nexans, and
5 ruling that loss of “competitive edge” claim not caused by computer impairment or computer
6 damage was not cognizable under the CFAA); Resdev, LLC v. Lot Builders Ass’n, No. 04-
7 Civ-1374, 2005 U.S. Dist. LEXIS 19099, at *10-12 (M.D. Fla. Aug. 10, 2005) (similar); see
8 generally Register.com, Inc. v. Verio, Inc., 126 F. Supp. 2d 238, 252 n.12 (S.D.N.Y. 2000)
9 (“Although lost good will or business could provide the loss figure required . . . , it could
10 only do so if it resulted from the impairment or unavailability of data or systems.”)
11 (construing earlier version of current statute). Because it is undisputed that no interruption
12 of service occurred in this case, L&K’s asserted loss of \$10 million is not a cognizable loss
13 under the CFAA.

14 _____ b. Travel Expenses

15 L&K argues that it nevertheless satisfies the statute’s \$5000 loss requirement because
16 it spent approximately \$8000 to send its executives from Germany to New York to
17 investigate the misappropriations of its stored data. L&K asserts that these expenses fall
18 within the CFAA’s definition of loss as “any reasonable cost to any victim, including the cost
19 of responding to an offense, conducting a damage assessment, and restoring the data,
20 program, system, or information to its condition prior to the offense” 18 U.S.C. §

1 1030(e)(11). The district court disagreed. After a thorough and detailed analysis, it
2 concluded that this statutory language consistently has been construed to refer to costs
3 associated with “investigating and remedying damage to a computer, or a cost incurred
4 because the computer’s service was interrupted,” not costs incurred investigating business
5 losses unrelated to actual computers or computer services. Nexans Wires, S.A. v. Sark-
6 U.S.A., Inc., 319 F. Supp. 2d at 475-76.

7 We need not here decide whether the costs of business damage assessments relating
8 to data stolen in the course of a CFAA violation can ever qualify as cognizable losses under
9 the statute. In this case, L&K has failed to show any connection between the travel costs
10 incurred by its executives in visiting New York City and “any type of computer investigation
11 or repair,” or any preventative security measures or inspections. Id. at 476-77. Rather, the
12 record indicates that the sole focus of the New York meetings was the business loss
13 associated with the misappropriation. No court has construed the CFAA’s loss definition to
14 extend that far. See id. at 477-78. Accordingly, the grant of summary judgment is affirmed.

15 2. Judgment After Trial

16 After the district court dismissed L&K’s CFAA claims, it exercised supplemental
17 jurisdiction to proceed to trial on the remaining state law misappropriation and unfair
18 competition claims. See id. at 478. Having failed to secure a jury verdict in its favor, L&K
19 argues that several charging errors require a retrial.

20 a. Locus of Injury: New York and North Carolina

1 L&K claims that the district court improperly charged the jury that under New York
2 misappropriation law, plaintiff had to prove that L&K sustained injury in New York. L&K
3 claims also that the district court erred in charging that, on the same tort theory under North
4 Carolina law, plaintiff had to prove that actual misconduct occurred in that state.
5 Preliminarily, we note that the district court gave these instructions only after several lengthy
6 discussions with trial counsel and after requesting further submissions from the parties,
7 particularly with respect to New York law, which were never forthcoming.

8 No matter. We need not decide the merits of L&K’s New York law challenges to the
9 charge because the asserted error is, in any event, harmless. See United States v. Gaudin,
10 515 U.S. 506 (1995). The record establishes that L&K repeatedly claimed that the only site
11 of injury was in New York. Prior to the charging conference, plaintiff’s counsel stated:
12 “That is where the injury – the injury occurred to – for us, the injury occurred in New York
13 because here is where we lost our sales.” Trial Tr. at 909; see also id. at 916 (same assertion
14 in response to Rule 50 motion). L&K continued to press the point in closing argument. See
15 id. at 1053 (“L&K is a German company. But where does L&K sell? Only one place. New
16 York, to AEB. And where did the harm occur? In New York. Where the sales were lost.”).
17 Defendants never contended otherwise. Thus, the jury verdict against L&K is fairly
18 understood to find that L&K failed to prove any injury as a result of the misappropriation,
19 not simply that it failed to prove that the site of its injury was New York. So understood, the
20 alleged charging error caused no harm. See Innomed Labs, LLC v. ALZA Corp., 368 F.3d

1 148, 164 (2d Cir. 2004).

2 We review the North Carolina misappropriation instruction for fundamental error,
3 because L&K did not object to it before or during the charging conference. See SCS
4 Commc'ns, Inc. v. Herrick Co., 360 F.3d 329, 343 (2d Cir. 2004) (“Fundamental error is a
5 more exacting standard than the plain error standard in the criminal context and must be so
6 serious and flagrant that it goes to the very integrity of the trial.”) (internal quotation marks
7 omitted). L&K fails to establish error, much less one so fundamental as to call into question
8 the integrity of the trial. See id. North Carolina courts have held that its misappropriation
9 laws may reach extraterritorially only when “justified by local concerns . . . [and when there
10 is] a sufficient state interest in the litigation such that application of North Carolina’s law is
11 ‘neither arbitrary or unfair.’” The ‘In’ Porters, S.A. v. Hanes Printables, Inc., 663 F. Supp.
12 494, 501 (M.D.N.C.) (holding that an in-state injury to plaintiff is necessary to justify a North
13 Carolina unfair competition claim against a foreign defendant) (quoting American Rockwool,
14 Inc. v. Owens-Corning Fiberglas Corp., 640 F. Supp. 1411, 1427 (E.D.N.C. 1986)). In light
15 of this principle, the district court did not commit fundamental error in instructing the jury
16 that it had to find that some misconduct had occurred in North Carolina.

17 _____ b. Proposed Language in North Carolina Trade Secret Claim Instruction

18 _____ L&K claims that the district court committed a further charging error by shifting the
19 burden of proof on its North Carolina trade secret misappropriation claim from defendant to
20 plaintiff. Because L&K objected to this instruction at trial, we review the challenged

1 instruction de novo in light of the charge as a whole. See United States v. Carr, 424 F.3d
2 213, 218 (2d Cir. 2005).

3 The North Carolina trade secret law penalizes “misappropriation” of trade secrets, and
4 defines “misappropriation” as “acquisition, disclosure, or use of a trade secret of another
5 without express or implied authority or consent, unless such trade secret was arrived at by
6 independent development, reverse engineering, or was obtained from another person with
7 a right to disclose the trade secret.” N.C. Gen. Stat. § 66-151(1). The statute defining the
8 burden of proof for misappropriation claims prescribes that “prima facie” proof of
9 misappropriation can be established by “the introduction of substantial evidence that the
10 person against whom relief is sought both: (1) Knows or should have known of the trade
11 secret, and (2) Has had a specific opportunity to acquire it for disclosure or use or has
12 acquired, disclosed, or used it without the express or implied consent or authority of the
13 owner.” Id. § 66-155. The statute further provides that this prima facie evidence may be
14 rebutted by the defendant’s introduction of evidence that the information was acquired
15 independently. Id.

16 The district court had initially proposed a charge, taken from the North Carolina
17 pattern jury instructions, that tracked the language of this burden-of-proof statute. Defendant
18 objected, arguing that such a charge would permit the jury to hold it liable for
19 misappropriation simply on a finding of opportunity to misappropriate even if no
20 misappropriation actually had occurred. Because L&K was unable to cite any North Carolina

1 case upholding a misappropriation claim in the absence of actual misappropriation, the
2 district court modified its instruction and charged the jury as follows:

3 L&K must prove by a preponderance of the credible evidence that Sarkuysan
4 misappropriated in North Carolina, the process by which L&K manufactures silver
5 plated copper wire. Under North Carolina law, misappropriation means the
6 acquisition of another person's trade secret without that person's express or implied
7 consent, unless the secret is arrived at by independent development, reverse
8 engineering, or was obtained from another person with a right to disclose the trade
9 secret. A person may be liable for trade secret misappropriation if that person knew
10 or should have known of the trade secret, and acquired or used it without the express
11 or implied consent or authority of the owner.

12 Reading the charge as a whole, the district court's instructions were not erroneous, but a
13 reasonable resolution of any ambiguities in the state law. Burden-shifting principles are
14 often helpful to courts in deciding whether there are material questions of fact warranting
15 trial. But they should not be permitted to confuse a jury as to a plaintiff's ultimate burden
16 of proof. See Sharkey v. Lasmo (AUL Ltd.), 214 F.3d 371, 374 (2d Cir. 2000) (noting that
17 instructing the jury on the "complex process" of burden-shifting "produces no benefit and
18 runs the unnecessary risk of confusing the jury"); cf. Reeves v. Sanderson Plumbing Prods.,
19 Inc., 530 U.S. 133, 148 (2000) (holding in employment discrimination case that "there will
20 be instances where, although the plaintiff has established a prima facie case and set forth
21 sufficient evidence to rebut the [defendant's] explanation, no rational factfinder could
22 conclude that the action [succeeds]"); see also Cross v. N.Y. City Transit Auth., 417 F.3d
23 241, 249 (2d Cir. 2005) (same). In this case, even if L&K had satisfied its prima facie
24 burden of proving Sarkuysan's opportunity for misappropriation, it still bore the burden of

1 convincing the jury that defendant had engaged in conduct fitting the statutory definition of
2 misappropriation. Because it could not do so absent evidence of acquisition or use, the
3 district court's instruction on North Carolina law was not erroneous.

4 _____c. Verdict Form

5 _____Finally, L&K claims that one of the special verdict questions submitted to jurors on
6 L&K's North Carolina unfair trade practices claim incorrectly framed the issue and was
7 unnecessarily confusing. See Vichare v. AMBAC Inc., 106 F.3d 457, 465 (2d Cir. 1996).
8 Because L&K did not object to the challenged question at the charging conference however,
9 it must demonstrate that the charged error is fundamental to the integrity of the trial. See
10 SCS Commc'ns, Inc. v. Herrick Co., 360 F3d at 343. That is not this case.

11 The challenged instruction was designed to aid the district court in determining
12 whether the acts found by the jury constituted unfair competition, as required by North
13 Carolina law. See N.C. Gen. Stat. § 75-1.1; United Labs., Inc. v. Kuykendall, 335 N.C. 183,
14 187 n.2, 437 S.E.2d 374, 377 n.2 (1993). The instruction was not misleading; indeed, the
15 jury did not submit any note seeking clarification. Moreover, because the jury concluded that
16 Sarkuysan's conduct had not substantially affected business activity in North Carolina, L&K
17 could not have succeeded on its unfair competition claim in any event, rendering any error
18 associated with the unfair competition verdict sheet harmless. See In re Parmalat Sec. Litig.,
19 383 F. Supp. 2d 587, 603-04 (S.D.N.Y. 2005) (citing cases, and noting that "the
20 overwhelming majority" of North Carolina federal courts to consider the issue have required

1 proof of substantial effect on plaintiff's in-state business activity to sustain unfair
2 competition claim).

3 The district court's award of summary judgment in favor of defendants Sark-USA and
4 Sarkuysan, entered on May 28, 2004, and the posttrial judgment in favor of Sarkuysan,
5 entered on June 10, 2005, are hereby AFFIRMED.

6

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FOR THE COURT:

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ROSEANN B. MACKECHNIE, CLERK

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By: