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14	FOR THE SOUTHERN DISTRICT OF CALIFORNIA	
15		100 OV 0 40 4 A ID NII O
16	U-BLOX AG, U-BLOX SAN DIEGO,	Case No. '20 CV0494 AJB NLS
17	INC., AND U-BLOX AMERICA, INC.,	COMPLAINT FOR:
18	11.0.1,	
19	Plaintiffs,	(1) Breach Of Contract;
20	v.	<ul><li>(2) Declaratory Judgment;</li><li>(3) Antitrust Monopolization In</li></ul>
21	SISVEL INTERNATIONAL S.A.,	Violation Of Section 2 Of The
22	SISVEL US, INC., and 3G Licensing	Sherman Act and Unlawful Asset
	S.A.	Acquisition in violation of Section 7 of the Clayton Act;
23		(4) Declaratory Judgment of
24	Defendants.	<b>Unenforceability of U.S. Patent</b>
25		No. 7,433,698; and
26		(5) Declaratory Judgment of Unenforceability of U.S. Patent
27		No. 8,364,196.
28		



Plaintiffs u-blox AG, u-blox San Diego, Inc., and u-blox America, Inc. (collectively, "u-blox" or "Plaintiffs"), by and through the undersigned counsel, file this Complaint against Sisvel International S.A., Sisvel US, Inc., and 3G Licensing S.A. ("3G Licensing") (collectively, "Sisvel" or "Defendants") as follows.

## **INTRODUCTION**

- u-blox, a leading fabless semiconductor provider of embedded positioning and wireless communication products, brings this lawsuit against Sisvel because of Sisvel's refusal and failure to license its alleged standard essential patents ("SEPs") on fair, reasonable, and non-discriminatory (also known as "FRAND") terms and conditions, and to prevent and restrain Sisvel's anticompetitive conduct and other violations of the law.
- Sisvel acquired ownership and/or the right to grant non-exclusive 2. licenses to a number of patents it asserts are essential to the second generation ("2G"), third generation ("3G"), and/or fourth generation ("4G") cellular technology standards established by the European Telecommunications Standards Institute ("ETSI"), a standard setting organization ("SSO"). However, Sisvel did not develop, create and/or promote the cellular technology it asserts is covered by its alleged standard essential patents ("SEPs"). Sisvel's SEPs were previously owned by other entities including, for example, Nokia, Research in Motion, Mitsubishi, Orange, and KPN (the "transferors" or "prior owners"). In acquiring these alleged SEPs, Sisvel intentionally sought to accumulate and aggregate them into a portfolio with a dominant position in the market for licensing them, and improperly seek unreasonable royalty rates.
- 3. As explained herein, Sisvel and the prior owners of Sisvel's alleged SEPs are and/or were members of ETSI and, thus, the SEPs related to 2G, 3G, and 4G that Sisvel has the right to license are subject to ETSI's Intellectual Property Rights ("IPRs") Policy. The ETSI IPR Policy requires its members to disclose any 28 | intellectual property rights ("IPR") that entity has in technology related to a standard

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4. Sisvel and/or the prior owners have submitted a number of declarations to ETSI identifying hundreds of patents as potentially essential to the 2G, 3G, and/or 4G cellular standards, and agreeing to the FRAND commitment. As ETSI members proposing technology in the standardization process, ETSI relied on such FRAND

commitments to lock-in the technology into the standard.

- 5. Consistent with the intent of ETSI's IPR Policy, and relying on the assurances of FRAND commitments by SEP holders, such as Sisvel and/or prior owners, u-blox has invested substantial resources in developing and marketing cellular modules that are compatible with the 2G, 3G, and/or 4G standards worldwide, including in the United States and California.
- 6. However, now that this lock-in has occurred and alternative technologies have been excluded from the standards, it has become clear that Sisvel never intended to license its alleged SEPs on FRAND terms and conditions.
- 7. u-blox is a ready and willing licensee to Sisvel's alleged SEPs, but Sisvel's license related conduct plainly violates its FRAND commitments, including but not limited to:
  - Demanding royalty rates that are far in excess of the fair and reasonable value of Sisvel's SEPs;
  - Upon information and belief discriminating against u-blox and violating ETSI guidelines by demanding u-blox pay higher royalty rates than other implementers;
  - Demanding u-blox pay royalties for alleged SEPs covering portions of the standard not implemented by certain u-blox products;
  - Demanding u-blox pay royalties for alleged SEPs that the prior owners failed to timely disclose prior to the standard being adopted; and
  - Demanding royalty rates that do not account for the expiration of Sisvel's alleged SEPs over the course of the license.



8.

that is not on FRAND terms, Sisvel has engaged in a course of conduct to damage u-blox's relationships with its customers and, ultimately, to damage u-blox. Specifically, in 2017, ignoring u-blox's request for a FRAND license, Sisvel targeted u-blox's customers and downstream manufacturers, including Xirgo Technologies, LLC ("Xirgo"), by sending demand letters and suing Xirgo in district court.

In addition, in a blatant attempt to coerce u-blox to enter into a license

- 9. Upon information and belief, Sisvel was well aware of the fact that: (i) u-blox entered into relationships with its customers in reliance on Sisvel's and the prior owners' commitment to offer a license to the alleged SEPs on FRAND terms, and (ii) u-blox's customers and their downstream manufacturers relied on u-blox to obtain a license from SEP holders such that they may design their products and incorporate u-blox's technology into their products.
- 10. Sisvel has demanded greatly inflated patent royalties that are based off the final end product, rather than the smallest saleable unit that practices the alleged SEPs—the u-blox components. These inflated royalties Sisvel seeks, going back years, far exceed the profit margin of the u-blox components, even though pricing decisions had been made years ago, and the prior owners could have sought a license from u-blox years ago.
- 11. In response to Sisvel's unreasonable royalty rate demands, u-blox provided Sisvel with a counter-offer, along with a detailed explanation of how that counter-offer is FRAND, and reiterated that it was willing to negotiate a FRAND license with Sisvel.
- 12. Unfortunately, however, Sisvel refused to negotiate in good faith with u-blox for a FRAND license. Among other things, Sisvel appears intent to pressure u-blox into a license that is not FRAND by interfering with u-blox's important customer relationships.
  - 13. As a result of the foregoing, u-blox has no choice but to turn to the



Court to establish FRAND terms and conditions, including a royalty rate, for a license to Sisvel's alleged SEPs, and to enjoin Sisvel from engaging in anticompetitive conduct, including, but not limited to, demanding non-FRAND rates from implementers, and seeking royalties for technology that was adopted into the standards well before Sisvel and/or the prior owners properly disclosed their IPRs to ETSI and its members—thereby rendering the alleged SEPs unenforceable.

### THE PARTIES

#### u-blox **A.**

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- 14. Plaintiff u-blox AG is a corporation organized and existing under the laws of Switzerland, having its principal place of business in Zürcherstrasse 68, 8800 Thalwil, Switzerland.
- Plaintiff u-blox San Diego, Inc. is a wholly-owned subsidiary of u-blox 15. AG. u-blox San Diego, Inc. is a corporation organized and existing under the laws of Delaware, having its principal place of business at 12626 High Bluff Drive #200, San Diego, California 92130.
- 16. Plaintiff u-blox America, Inc. is a wholly-owned subsidiary of u-blox AG. u-blox America, Inc. is a corporation organized and existing under the laws of Delaware, having its principal place of business at 1902 Campus Commons Drive Suite 310, Reston, Virginia 20191.
- u-blox delivers leading wireless technology to reliably locate and 17. connect people and devices. u-blox is a leading developer of global positioning technology, including products and services based on Global Navigation Satellite Systems (GNSS), including GPS and GALILEO, for the automotive, mobile communications, and infrastructure markets. u-blox began offering wireless products and services in 2009.
- 18. In 2011, u-blox acquired Fusion Wireless, a San Diego, California based provider of CDMA wireless modules for consumer and machine-to-machine 28 (M2M) applications in North America. As u-blox's Chief Executive Officer



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