1	manufacturer of power MOSFET products for computers, cell phones, fixed communications
2	networks, automobiles, and other electronic systems.
3	2. Siliconix is informed and believes and thereon alleges that General
4	Semiconductor is a corporation incorporated under the laws of the State of Delaware with its
5	principal place of business in Melville, New York. Siliconix is further informed and believes and
6	thereon alleges that General Semiconductor maintains a regular and established place of business
7	in Fremont, California.
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9	JURISDICTION AND VENUE
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11	3. This action is for infringement of two United States patents. This Court
12	has exclusive jurisdiction of this patent infringement cause under 28 U.S.C. § 1338(a).
13	4. General Semiconductor transacts business in, does business, and/or may
14	be found within the Northern District of California. Venue therefore is proper in the Northern
15	District of California under 28 U.S.C. § 1391(b) and (c) and under 28 U.S.C. § 1400(b).
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17	<u>INTRADISTRICT ASSIGNMENT</u>
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19	5. This action is appropriate for assignment to the San Francisco division of
20	this Court because a substantial part of the events or omissions giving rise to Siliconix's claim
21	occurred in counties located within the San Francisco division of this Court.
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23	FIRST CLAIM FOR RELIEF
24	(Infringement of United States Letters Patent No. 5,072,266)
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26	6. Siliconix realleges and incorporates by reference paragraphs 1 through 5,
27	inclusive, as though fully set forth in this paragraph.
28	

- 7. Siliconix is the owner of all right, title, and interest in United States Letters Patent No. 5,072,266 (the "'266 Patent"), entitled "Trench DMOS Power Transistor With Field-Shaping Body Profile and Three-Dimensional Geometry," duly and legally issued by the United States Patent and Trademark Office on December 10, 1991. A true and correct copy of the '266 Patent is attached to this Complaint as Exhibit A and is incorporated herein by this reference.
- 8. Siliconix is informed and believes and thereon alleges that General Semiconductor has been and currently is infringing the '266 Patent by making, using, offering for sale, and/or selling, without authorization or license, certain power MOSFET products that incorporate the apparatus claimed in the '266 Patent, including without limitation the General Semiconductor GF4420 product.
- 9. As a direct result of General Semiconductor's infringement of the '266 Patent, Siliconix has suffered damages in an amount not yet ascertained. Siliconix is entitled to recover damages adequate to compensate Siliconix for General Semiconductor's infringement of the '266 Patent in an amount to be determined at trial in an accounting, but in no event less than a reasonable royalty.
- 10. As a direct result of General Semiconductor's infringement of the '266 Patent, Siliconix has suffered and will continue to suffer irreparable harm, including but not limited to harm to its business reputation and goodwill. Siliconix is informed and believes and thereon alleges that General Semiconductor threatens to continue to infringe the '266 Patent, and unless restrained and enjoined, will do so. Siliconix's remedy at law is not by itself adequate to compensate Siliconix for the harm inflicted and threatened by General Semiconductor.

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## SECOND CLAIM FOR RELIEF

(Infringement of United States Letters Patent No. 5,298,442)

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11. Siliconix realleges and incorporates by reference paragraphs 1 through 5, inclusive, as though fully set forth in this paragraph.

Patent No. 5,298,442 (the "442 Patent"), entitled "Trench DMOS Power Transistor With Field-

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Shaping Body Profile and Three-Dimensional Geometry," duly and legally issued by the United States Patent and Trademark Office on March 29, 1994. A true and correct copy of the '442 Patent is attached to this Complaint as Exhibit B and is incorporated herein by this reference. 13. Siliconix is informed and believes and thereon alleges that General Semiconductor has been and currently is infringing the '442 Patent by making, using, offering for

Siliconix is the owner of all right, title, and interest in United States Letters

sale, and/or selling, without authorization or license, certain power MOSFET products that are made with and/or incorporate the methods claimed in the '442 Patent, including without limitation the General Semiconductor GF4420 product.

- 14. As a direct result of General Semiconductor's infringement of the '442 Patent, Siliconix has suffered damages in an amount not yet ascertained. Siliconix is entitled to recover damages adequate to compensate Siliconix for General Semiconductor's infringement of the '442 Patent in an amount to be determined at trial in an accounting, but in no event less than a reasonable royalty.
- 15. As a direct result of General Semiconductor's infringement of the '442 Patent, Siliconix has suffered and will continue to suffer irreparable harm, including but not limited to harm to its business reputation and goodwill. Siliconix is informed and believes and thereon alleges that General Semiconductor threatens to continue to infringe the '442 Patent, and unless restrained and enjoined, will do so. Siliconix's remedy at law is not by itself adequate to compensate Siliconix for the harm inflicted and threatened by General Semiconductor.

PRAYER FOR RELIEF

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1	WHEREFORE, Siliconix prays for judgment against General Semiconductor as
2	follows:
3	1. For a declaration that United States Letters Patent Nos. 5,072,266 and
4	5,298,442 are not invalid, not unenforceable, and have been infringed by General Semiconductor;
5	2. For an award to Siliconix of damages adequate to compensate Siliconix for
6	General Semiconductor's infringement of United States Letters Patent Nos. 5,072,266 and
7	5,298,442, but in no event less than a reasonable royalty;
8	3. For an award to Siliconix of costs, prejudgment interest, and post-
9	judgment interest;
10	4. For an entry of preliminary and permanent injunctive relief enjoining and
11	restraining General Semiconductor, its officers, directors, agents, servants, employees, and all
12	other persons in privity or acting in concert with it who receive actual notice of the order by
13	personal service or otherwise, from further infringement of United States Letters Patent Nos.
14	5,072,266 and 5,298,442; and
15	5. For an award to Siliconix of such other and further relief as this Court
16	deems just and proper.
17	
18	DATED: April 25, 2001
19	QUINN EMANUEL URQUHART OLIVER & HEDGES, LLP
20	
21	By_
22	David Eiseman Attorneys for Plaintiff
23	Siliconix incorporated
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## Case5:01-cv-20383-RMW Document1 Filed04/25/01 Page6 of 6 **DEMAND FOR JURY TRIAL** In accordance with Fed. R. Civ. P. 38(b), Plaintiff Siliconix incorporated demands a trial by jury on all issues triable by a jury. DATED: April 25, 2001 QUINN EMANUEL URQUHART OLIVER & HEDGES, LLP David Eiseman Attorneys for Plaintiff Siliconix incorporated 00999/0031698.01 COMPLAINT FOR PATENT INFRINGEMENT;