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3:01-CV-01223 ISIS PHARMACEUTICALS V. SEQUITUR INC

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1 STEPHEN P. SWINTON (106398) J. CHRISTOPHER JACZKO (149317) 2 COOLEY GODWARD LLP 4365 Executive Drive, Suite 1100 3 San Diego, CA 92121-2128 Telephone: (858) 550-6000 4 Facsimile: (858) 453-3555 5 Attorneys for Plaintiff 6 ISIS PHARMACEUTICALS, INC. 7 UNITED STATES DISTRICT COURT 8 SOUTHERN DISTRICT OF CALIFORNIA 9 10 12238TN No.**01 CV** ISIS PHARMACEUTICALS, INC., a Delaware 11 corporation, COMPLAINT FOR PATENT INFRINGEMENT 12 Plaintiff, **DEMAND FOR JURY TRIAL** 13 V. 14 SEQUITUR, INC., a Delaware corporation, 15 Defendant. 16 17 Plaintiff Isis Pharmaceuticals, Inc. ("Isis") alleges: 18 In this action, Isis seeks damages and injunctive relief for infringement of a patent 1. 19 encompassing fundamental antisense technology. This technology uses drugs that work at the 20 genetic level to interrupt the process by which disease-causing proteins are produced. The 21 particular patent at issue in this action discloses and claims target validation and drug discovery 22 methods essential to antisense drug discovery. 23 THE PARTIES 24 2. Isis is a corporation organized under the laws of Delaware, with its principal place 25 of business located at 2292 Faraday Avenue, Carlsbad, California. Founded in 1989, Isis has 26 focused on exploiting the potential of antisense technology. Isis' efforts in drug discovery and 27 development have focused on RNA as a novel target for drug discovery. Through those efforts, 28 Isis has created a dominant position in cord disciplines surrounding RNA. 292489 v3/SD GODWARD LLP ATTORNEYS AT LAW 69 p03!.DOC ORIGINAL SAN FRANCISCO 070601/1514

3. Isis is informed and believes, and based thereon alleges, that Defendant Sequitur, Inc. ("Sequitur") is a corporation organized under the laws of Delaware, with its principal place of business located at 14 Tech Circle, Natick, Massachusetts. Isis is informed and believes, and based thereon alleges, that Sequitur transacts substantial business, either directly or through its agents, on an ongoing basis in this judicial district and elsewhere in the United States.

JURISDICTION AND VENUE

- 4. This action arises under the patent laws of the United States, 35 U.S.C. § 1 et seq., more particularly 35 U.S.C. §§ 271 and 281.
 - 5. Jurisdiction is founded upon 28 U.S.C. §§ 1331 and 1338(a).
- 6. Venue is established in this judicial district pursuant to 28 U.S.C. §§ 1391(c) and 1400(b).

THE PATENT-IN-SUIT

- 7. On December 14, 1999, the United States Patent and Trademark Office ("Patent Office") issued United States Patent No. 6,001,653 (the "'653 Patent") entitled "HUMAN TYPE 2 RNASE H," to Stanley T. Crooke, Walter F. Lima and Hongjiang Wu.
 - 8. Isis owns, by assignment, all right, title and interest in and to the '653 Patent.
- 9. Among other things, the '653 Patent claims polynucleotides encoding human Type 2 RNase H (subsequently renamed "Human Rnase H 1" and thus hereinafter referred to as "Human RNase H 1"), a method of screening oligonucleotides to identify effective antisense oligonucleotides, wherein the method includes Human Rnase H 1, and further claims a method for determining Human Rnase H 1-sensitive sites on RNA.
- 10. During reexamination proceedings subsequent to the issuance of the '653 patent, the Patent Office affirmed the patentability of Claim 12, and other claims, of the '653 patent.

CLAIM FOR RELIEF

11. Isis is informed and believes, and based thereon alleges, that Sequitur has been and is directly and indirectly infringing the '653 Patent. Isis is further informed and believes, and based thereon alleges, that Sequitur has committed infringing activities in this judicial district and elsewhere in the United States, and will continue to do so unless enjoined by this Court.

12. Defendant's infringement of the '653 Patent has caused and will continue to cause Isis substantial and irreparable injury for which Isis is entitled to receive injunctive relief and damages adequate to compensate it for such infringement. 13. Isis is informed and believes, and based thereon alleges, that Defendant's infringement of the '653 Patent has been and is committed in a willful manner, and in deliberate and intentional disregard of Isis' rights. PRAYER FOR RELIEF WHEREFORE, Plaintiff Isis prays that this Court: 1. Adjudge that Defendant has infringed the '653 Patent; 2. Preliminarily and permanently enjoin Defendant, its employees and agents, and any other person(s) in active concert or participation with them from infringing, directly or indirectly. the '653 Patent; 3. Award Isis its damages adequate to compensate Isis for Defendant's past infringement; 4. Award Isis treble damages pursuant to 35 U.S.C. § 284 as a consequence of Defendant's willful infringement; 5. Declare this case exceptional pursuant to 35 U.S.C. § 285 and award Isis its costs and attorney's fees; and 111

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1	6. Grant Isis such other and further relief as is just and proper.					
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3	Dated: July 9, 2001					
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5	STEPHEN P. SWINTON (106398) J. CHRISTOPHER JACZKO (149317) COOLEY GODWARD LLP					
6	COOLEY GODWARD LLP					
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8	By: Stephen P. Swinton					
9	Attorneys for Plaintiff ISIS PHARMACEUTICALS, INC.					
10						
12	Of Counsel:					
13	JOSEPH LUCCI WOODCOCK WASHBURN KURTZ					
14	MACKIEWICZ & NORRIS LLP 1 Liberty Place, 46 th Floor Philadelphia, PA 19103					
15	Telephone: (215) 568-3100					
16	Facsimile: (215) 568-3439					
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	Case 3:01-cv-01223-B-JFS Document 1 Filed 07/09/01 Page 6 of 8						
1	JURY DEMAND						
2	Plaintiff, Isis Pharmaceuticals, Inc., hereby demands trial by jury for all issues so triable,						
3	specifically including, but not limited to, the issue of infringement of United States Patent No.						
4	6,001,653.						
5	Dated: July 9, 2001						
6	STEPHEN P. SWINTON (106398) J. CHRISTOPHER JACZKO (149317) COOLEY GODWARD LLP						
7							
8 9							
10	Stephen P. Swinton						
11	Attorneys for Plaintiff ISIS PHARMACEUTICALS, INC.						
12							
13	Of Counsel:						
14	JOSEPH LUCCI WOODCOCK WASHBURN KURTZ						
15	MACKIEWICZ & NORRIS LLP 1 Liberty Place, 46 th Floor						
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TO:

Commissioner of Patents and Trademarks Washington, D.C. 20231

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT

In compliance with the Act of July 19, 1952 (66 Stat. 814; 35 U.S.C. 290) you are hereby advised that a court action has been filed on the following patent(s) in the U.S. District Court:

DOCKET NO.	DATE FILED	U.S. DISTRICT COURT						
01-CV-1223 BTM(JFS)	07-09-01	United States District Court, Southern District of California						
PLAINTIFF	1 0, 0,-01	DEFENDANT						
Isis Pharmaceuticals, Inc.	Τ	Sequitur, Inc.						
PATENT NO.	DATE OF PATENT	PATENTEE						
1 6,001,653	12-14-99	Stanley T. Crooke, Walter F. Lima, Hongjiang Wu						
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In the above-entitled case, the following patent(s) have been included:								
DATE INCLUDED	INCLUDED BY Amendment	Answer Cross Bill Other Pleading						
PATENT NO.	DATE OF PATENT	PATENTEE						
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1								
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2 3								
1 2 3 4 5	ve-entitled case, the follow	wing decision has been rendered or judgment issued:						
1 2 3 4 5	ve-entitled case, the follow	wing decision has been rendered or judgment issued:						
1 2 3 4 5 In the above	ve-entitled case, the follow	wing decision has been rendered or judgment issued:						
1 2 3 4 5 In the above	ve-entitled case, the follow	wing decision has been rendered or judgment issued:						
1 2 3 4 5 In the above	ve-entitled case, the follow	wing decision has been rendered or judgment issued:						
1 2 3 4 5 In the above	ve-entitled case, the follow	wing decision has been rendered or judgment issued:						

Copy 1 - Upon initiation of action, mail this copy to Commissioner Copy 3 - Upon termination of action, mail this copy to Commissioner Copy 2 - Upon filing document adding patent(s), mail this copy to Commissioner Copy 4 - Case file copy

by law, except as provided byto of the Clerk of Court for the purp	the information contained herein neat the less of courty. This form, appropose of initiating the civil docket sho	either replace red by the Jur eet. (SEE INS	licial Conference; ps/he/bir TRUCTIONS ON THE SE	and service of pleadings ited States in September COND PAGE OF THIS I	or other papers as required 1974, is required for the use ORM.)
I. (a) PLAINTIFFS			DEFENDANTS		,
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	DIEGO CA 92121-2128 000; FAX (858) 453-				or the second second
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	X 3 Federal Question		Diversity Cases Only)		AND QUE BOX FOR DEFENDANT)
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2 U.S. Government	4 Diversity (Indicate Citizenship of Parties	Citizen or 11		of Business in This S	date
Defendant	in Item III)	Citizen of A	nother State 2	 Incorporated and Princh of Business in Another 	
		Citizen or Se Foreign C		3 Foreign Nation	6 6
IV. CAUSE OF ACTION	(CITE THE U.S. CIVIL STATUTE UN			A BRIEF STATEMENT OF	CAUSE.
DO NOT CITE JURISDICTIONAL S	MATUTES UNLESS DIVERSITY.) es and injunctive re	lief fo	r infringement	of II S Pater	ot No
6,001,653	and injunctive re				0271 (Jer)
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CONTRACT 110 Insurance	TORTS PERSONAL INJURY PERSON	AL INJURY	FORFEITURE/PENALTY 610 Agriculture	BANKRUPTCY 422 Appeal 28 USC 158	OTHER STATUTES 400 State Reappointment
120 Marine	DAE Single-on Dande of	Personal Injury •	620 Other Food & Drug	423 Withdrawal	410 Antitrust
130 Miller Act 140 Negotiable Instrument	Liability 365 F	Medical Malpractico Personal Injury -	625 Drug Related Seizure of	28 USC 157	430 Banks and Banking 450 Commerce/ICC Rates/etc.
150 Recovery of Overpayment		Product Liability Asbestos Personal	Property 21 USC 881	PROPERTY RIGHTS	460 Deportation 478 Racketeer Influenced and
& Enforcement of Judgment 151 Medicare Act	330 Federal Employers' Inju	ury Product Liabilit	y 630 Liquor Laws 640 R.R. & Truck	820 Copyrights	Corrupt Organizations
152 Recovery of Defaulted	340 Marine PERSON	AL PROPERTY		X 830 Patent	810 Selective Service 850 Securities/Commodities/
Student Loans (Excl. Veterans) 153 Recovery of Overpayment	345 Marine Product Liability 370	Other Fraud	660 Occupational Safety/Health	840 Trademark	Exchange 875 Customer Challenge
of Veteran's βenefits	1	Fruth in Lending Other Personal	690 Other	SOCIAL SECURITY 861 HIA (13958)	12 USC 3410
160 Stockholders' Suits 190 Other Contract	Product Liability	Property Damage	LABOR	862 Black Lung (923)	891 Agricultural Acts 892 Economic Stabilization
195 Contract Product Liability		Property Damage Product Liability	710 Fair Labor Standards Act	863 DIWC/DIWW	Act 893 Environmental Matters
REAL PROPERTY		R PETITIONS		(405(g)) 864 SSID Title XVI	894 Energy Allocation Act
210 Land Condemnation	(Se	otion to Vacate entence	730 Labor/Mgml. Reporting &	865 RSI (405(g))	895 Freedom of Information Act
220 Foreclosure 230 Rent Lease & Ejectment	442 Employment HABE 443 Housing/ 530 Ge	AS CORPUS:	Disclosure Act	FEDERAL TAX SUITS	900 Appeal of Fee Determination Under
240 Torts to Land	Accommodations 535 De	eath Penalty	740 Railway Labor Act 790 Other Labor Litigation	870 Taxes (U.S. Plaintiff or Defendant)	Equal Access to Justice
245 Tort Product Liability	[andamus & Other vil Rights	791 Empl. Ret. Inc.	871 IRS - Third Party 26 USC 7609	950 Constitutionality of State Statutes
290 All Other Real Property	555 Pr	ison Conditions	Security Act	20 030 7009	890 Other Statutory Actions
	moval from 3 Remanded from te Court Appellate Court	4 Rein	V ONE BOX ONLY) istated or 5 Transferre ipened another dist (specify)	\ 	ct 7 Appeal to District Judge from Magistrate Judgment
VII. REQUESTED IN COMPLAINT:	CHECK IF THIS IS A CLASS UNDER F.R.C.P23	ACTION DI	EMAND \$ As Prove	n CHECK YES on JURY DEMAND	ly if demanded in complaint:
VIII. RELATED CASE(S)	(See instructions): JUDGE	0	Dc	ocket Number	
DATE	SIGNATURE OF ATT	ORNEY OF RECO	RO	<u>-</u>	
July 9, 2001			S	tephen P. Swir	nton
					
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