	Case 2:09-cv-00731-PA-FMO Document	1 Filed 01/29/09 Page 1 of 11 Page ID #:1						
1 2 3 4	Robert D. Buyan (SBN 138,270) Donald E. Stout (SBN 149,483) STOUT, UXA, BUYAN & MULLINS, I 4 Venture, Suite 300 Irvine, California 92618 Tel: 949.450.1750 Fax: 949.450.1764	The state of the s						
5	Attorneys for Plaintiff ZOLL CIRCULATION, INC.							
6	ALIFE OF							
7	UNITED STATES DISTRICT COURT							
8	CENTRAL DISTRICT OF CALIFORNIA							
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10								
11	ZOLL CIRCULATION, INC., a Delaware corporation,	Case No.: CV09-00731 PA(FMOx)						
12								
13	Plaintiff,							
14	v.	COMPLAINT FOR PATENT INFRINGEMENT AND						
15	ALSIUS CORPORATION, a Delaware	DEMAND FOR JURY TRIAL						
16	corporation; ALSIUS MEDICAL CORPORATION,							
17	a California corporation; and Does 1 to 10.							
18	Defendant.							
19	Defendant.							
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Now comes Plaintiff, ZOLL Circulation, Inc. ("ZOLL") and, for its complaint against Defendants Alsius Corporation ("ALSIUS") and Alsius Medical Corporation ("ALSIUS MEDICAL") (jointly referred to herein as "Defendants"), alleges as follows:

THE PARTIES

- 1. Plaintiff ZOLL is a Delaware corporation having a principal place of business at 249 Humboldt Court, Sunnyvale, California 94809.
- 2. On information and belief, Defendant ALSIUS is a Delaware corporation having a principal place of business at 15770 Laguna Canyon Road, Suite 150, Irvine, California 92618.
- 3. On information and belief, Defendant ALSIUS MEDICAL is a California corporation having a principal place of business at 15770 Laguna Canyon Road, Suite 150, Irvine, California 92618.
- 4. On information and belief, under the terms of a merger agreement entered into in 2007, ALSIUS operates through its wholly-owned subsidiary ALSIUS MEDICAL.

JURISDICTION AND VENUE

- 5. This Court has jurisdiction over ZOLL's patent infringement claims pursuant to the patent laws of the United States, 35 U.S.C. §§ 1 et seq., and pursuant to 28U.S.C. § 1338.
- 6. Venue is proper in this judicial district pursuant to 28 U.S.C. §§ 1391(b), 1391(c) and 1400(b) because, on information and belief, Defendants maintain their corporate headquarters in this judicial district, have regularly conducted business in this judicial district and have committed certain of the acts complained of in this judicial district.

FACTS

- 7. This action arises out of Defendants' infringement of two patents owned by ZOLL.
- 8. On November 21, 2000, United States Patent No. 6,149,673 entitled METHOD FOR CONTROLLING A PATIENT'S BODY TEMPERATURE BY IN SITU BLOOD TEMPERATURE MODIFICATION ("the '673 Patent") was duly and legally issued to inventor Robert Ginsburg. A true copy of the '673 Patent is attached hereto as Exhibit A.
- 9. On November 21, 2000, United States Patent No. 6,149,676 entitled CATHETER SYSTEM FOR CONTROLLING A PATIENT'S BODY TEMPERATURE BY IN SITU BLOOD TEMPERATURE MODIFICATION ("the '676 Patent") was duly and legally issued to inventor Robert Ginsburg. A true copy of the '676 Patent is attached hereto as Exhibit B.
- 10. ZOLL is the owner by assignment of the '673 and '676 Patents with full and exclusive right to bring suit for infringement of these patents.
- 11. The claims of the '673 Patent are generally directed to methods for controlling the temperature of a patient using a heat exchanging catheter inserted into the patient's bloodstream.
- 12. The claims of the '676 Patent are generally directed to systems for controlling the body temperature of a patient and for maintaining a target temperature in at least a portion of the body of a mammalian patient.
- 13. On information and belief, Defendants have been and are infringing and/or contributing to infringement of and/or actively inducing others to infringe '673 and '676 Patents by making, inducing others to make, using, offering for sale, selling or importing, labeling, promoting, demonstrating and training/instructing physicians and health care personnel in the use and operation of heat exchanging catheters, temperature sensors and

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COUNT ONE

maintaining a target temperature in at least a portion of the body of a mammalian patient.

controllers or control units in methods controlling the temperature of a patient and for

- ZOLL repeats and re-alleges the allegations of paragraphs 1 through 13 14. above as if fully set forth here.
- In violation of 35 U.S.C. '271, Defendants have contributed to the infringement of and have actively induced others to infringe, literally and/or under the doctrine of equivalents, the '673 Patent by making, using, offering for sale and selling devices, including catheters and controllers or control units, that are specifically designed for and used to practice the methods claimed in the '673 Patent and by labeling, promoting, demonstrating and training/instructing physicians and health care personnel in the use and operation of such devices for the purpose of practicing the methods claimed in the '673 Patent, in the United States and in this judicial district.
- ZOLL has been damaged by Defendant's infringement of the '673 Patent and, unless Defendants obtain a license to the '673 Patent from ZOLL or are enjoined by this Court, Defendants will continue their infringing activities and ZOLL will continue to be damaged.

COUNT TWO

- ZOLL repeats and re-alleges the allegations of paragraphs 1 through 13 above as if fully set forth here.
- In violation of 35 U.S.C. §271, Defendants have infringed and/or contributed to the infringement of and/or induced others to infringe, literally and/or under the doctrine of equivalents, the '676 Patent by making, inducing others to make, using, offering for sale and selling or importing systems comprising catheters, sensors and controllers or control units, or components thereof, for controlling the body temperature of a patient and for maintaining a target temperature in at least a portion of the body of a mammalian patient as claimed in the '676 Patent.

19. ZOLL has been damaged by Defendant's infringement of the '676 Patent and, unless Defendants obtain a license to the '676 Patent from ZOLL or are enjoined by this Court, Defendants will continue their infringing activities and ZOLL will continue to be damaged.

PRAYER FOR RELIEF

WHEREFORE, plaintiff ZOLL prays for the following relief, jointly and severally, against Defendants:

- A. a preliminary and permanent injunction against Defendants, their officers, agents, servants, employees, attorneys, all parent and subsidiary corporations, affiliates, assignees, successors in interest and all persons or entities in active concert with either Defendant, including distributors and customers, enjoining them from further acts of infringement of the '673 and '676 Patents;
- B. an award of damages under 35 U.S.C. §284 for Defendants' infringement of the '673 and '676 Patents, together with pre-judgment and post-judgment interest;
 - C. a trebling of said damages pursuant to 35 U.S.C. §284;
 - D. an award of attorney's fees pursuant to 35 U.S.C. §285; and
 - E. any other relief that this Court deems just and proper.

Respectfully submitted,

Dated: January 29, 2009

Robert D. Buyan

Stout, Uxa, Buyan & Mullins, LLP

Attorneys for Plaintiff ZOLL Circulation, Inc.

DEMAND FOR JURY TRIAL

Pursuant to Fed. R. Civ. P. 38(b), Plaintiff ZOLL demands a trial by jury of all issues raised by this complaint which are triable by jury.

Dated: January 29, 2009

- E.C 4M

Robert D. Buyan

Stout, Uxa, Buyan & Mullins, LLP

Attorneys for Plaintiff ZOLL Circulation, Inc.

Case 2:09-cv-00731-PA-FMO Document 1	Filed 01/29/09 Page 7 of 11 Page ID #:7					
UNITED STATES	DISTRICT COURT					
CENTRAL DISTRIC	CT OF CALIFORNIA					
ZOLL CIRCULATION, INC., a Delaware	CASE NUMBER					
Corporation PLAINTIFF(S)	CV09-00731 PA(FMOx)					
v. ALSIUS CORPORATION, a Delaware corporation						
and ALSIUS MEDICAL CORPORATION, a	1					
California corporation and Does 1 to 10	SUMMONS					
DEFENDANT(S).]					
TO: DEFENDANT(S): ALSIUS CORPORATION at A lawsuit has been filed against you.	and ALSIUS MEDICAL CORPORATION as on you (not counting the day you received it), you					
must serve on the plaintiff an answer to the attached ☑ counterclaim ☐ cross-claim or a motion under Rule 1 or motion must be served on the plaintiff's attorney, Ro	complaint \(\sum_{\text{amended complaint}} \) amended complaint \(2 \) of the Federal Rules of Civil Procedure. The answer					
Stout, Uxa, Buyan & Mullins, LLP, 4 Venture, Suite 30	0, Irvine, CA 92618 . If you fail to do so,					
judgment by default will be entered against you for the ryour answer or motion with the court.	relief demanded in the complaint. You also must file					
y 0.02 0.02 0.02 0.0 0.0 0.0 0.0 0.0 0.0						
in the second of	Clerk, U.S. District Court					
JAN 2 9 2009 Dated:	By: Wanas Coster					
en e	Deputy Clerk					
	(Seal of the Court)					
[Use 60 days if the defendant is the United States or a United States 60 days by Rule 12(a)(3)].	s agency, or is an officer or employee of the United States. Allowed					

SUMMONS

CV-01A (12/07)

	DISTRICT COURT CT OF CALIFORNIA				
ZOLL CIRCULATION, INC., a Delaware Corporation PLAINTIFF(S) V.	CV09-00731 PA(FMOx)				
ALSIUS CORPORATION, a Delaware corporation and ALSIUS MEDICAL CORPORATION, a California corporation and Does 1 to 10 DEFENDANT(S).	SUMMONS				
nust serve on the plaintiff an answer to the attached \square counterclaim \square cross-claim or a motion under Rule 1 r motion must be served on the plaintiff's attorney, \square	12 of the Federal Rules of Civil Procedure. The answer				
Stout, Uxa, Buyan & Mullins, LLP, 4 Venture, Suite 30 udgment by default will be entered against you for the	00, Irvine, CA 92618 . If you fail to do so				
Stout, Uxa, Buyan & Mullins, LLP, 4 Venture, Suite 30 udgment by default will be entered against you for the your answer or motion with the court. JAN 29 2009 Dated:	00, Irvine, CA 92618 . If you fail to do so				

SUMMONS

CV-01A (12/07)

Case 2:09-cv-00731-PA-FMO Document 1	Filed 01/29/09 Page 9 of 11 Page ID #:9				
UNITED STATES I CENTRAL DISTRIC					
ZOLL CIRCULATION, INC., a Delaware	CASE NUMBER				
Corporation PLAINTIFF(S) V.	CV09-00731 PA(FMOx)				
ALSIUS CORPORATION, a Delaware corporation					
and ALSIUS MEDICAL CORPORATION, a California corporation and Does 1 to 10	OVERMONG				
DEFENDANT(S).	SUMMONS				
TO: DEFENDANT(S): ALSIUS CORPORATION and ALSIUS MEDICAL CORPORATION A lawsuit has been filed against you. Within20 days after service of this summons on you (not counting the day you received it), you must serve on the plaintiff an answer to the attached complaint amended complaint amended complaint ross-claim or a motion under Rule 12 of the Federal Rules of Civil Procedure. The answer or motion must be served on the plaintiff's attorney, Robert D. Buyan, whose address is Stout, Uxa, Buyan & Mullins, LLP, 4 Venture, Suite 300, Irvine, CA 92618 If you fail to do so, judgment by default will be entered against you for the relief demanded in the complaint. You also must file					
your answer or motion with the court.	•				
	Clerk, U.S. District Court				
JAN 2 9 2009 Dated:	By: Deputy Clerk				
	(Seal of the Court)				
[Use 60 days if the defendant is the United States or a United State, 60 days by Rule 12(a)(3)].	s agency, or is an officer or employee of the United States. Allowed				

CV-01A (12/07) SUMMONS

Case 2:09-cv-00731-PA-FMO Document 1 Filed 01/29/09 Page 10 of 11 Page ID #:10 UNITED STATES DISTRICT COURT, CENTRAL DISTRICT OF CALIFORNIA CIVIL COVER SHEET

I (a) PLAINTIFFS (Check box if you are representing yourself □) ZOLL CIRCULATION, INC., a Delaware corporation				DEFENDANTS Alsius Corporation, a Delaware corporation, Alsius Medical Corporation, a California corporation, and Does 1 to 10									
 (b) Attorneys (Firm Name, Address and Telephone Number. If you are representing yourself, provide same.) Robert D. Buyan Stout, Uxa, Buyan & Mullins, LLP 4 Venture, Suite 300, Irvine, CA 92618 (949) 450-1750 					Attorney	s (If Known)							
					NSHIP OF PRINCIPAL PARTIES - For Diversity Cases Only 1 X in one box for plaintiff and one for defendant.)								
□ 1 U.:	S. Government Plaintiff	1 3	Federal Question (U.S. Government Not a Party))	Citizen of This		·	PTF ▼ 1		Incorporated or P of Business in thi	•	PTF ▼ 4	DEF
□ 2 U.	S. Government Defendant	t □4	Diversity (Indicate Citize of Parties in Item III)	enship	Citizen of Ano	ther State		□2	□2	Incorporated and of Business in Ar		□ 5	□ 5
					Citizen or Subj	ject of a F	reign Country	□ 3	□ 3	Foreign Nation		□6	□ 6
IV. OI	RIGIN (Place an X in on	e box o	nly.)										
IV. ORIGIN (Place an X in one box only.) Original 2 Removed from 3 Remanded from 4 Reinstated or 5 Transferred from another district (specify): 6 Multiplication 6 Multiplication 7 Appeal to District 5 District													
			JURY DEMAND: 🗹	′es □				-		** * .			
CLAS	ACTION under F.R.C	.P. 23:	☐ Yes ☑ No		<u></u>	MONEY	DEMANDED	IN C	OMPLA	INT: \$ Undetern	nined		
			S. Civil Statute under which seq. and 28 U.S.C. 1338		are filing and w	rite a brief	statement of c	ause. I	Oo not c	ite jurisdictional sta	atutes unless div	ersity.))
VII. N	ATURE OF SUIT (Plac	e an X	in one box only.)										
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CV09-00731 PA(FMOx) FOR OFFICE USE ONLY: Case Number:

AFTER COMPLETING THE FRONT SIDE OF FORM CV-71, COMPLETE THE INFORMATION REQUESTED BELOW.

Case 2:09-cv-00731-PA-FMO Document 1 Filed 01/29/09 Page 11 of 11 Page ID #:11

UNITED STATES DISTRICT COURT, CENTRAL DISTRICT OF CALIFORNIA CIVIL COVER SHEET

VIII(a). IDE If yes, list case		this action been pre-	viously filed in this court an	d dismissed, remanded or closed? ✓ No □ Yes				
	ATED CASES: Have e number(s):			t are related to the present case? ✓ No ☐ Yes				
	□ B. C □ C. F	arise from the same Call for determination for other reasons wo	or closely related transaction n of the same or substantiall uld entail substantial duplic	ns, happenings, or events; or ly related or similar questions of law and fact; or ation of labor if heard by different judges; or and one of the factors identified above in a, b or c also is present.				
IX. VENUE:	(When completing the f	following information	on, use an additional sheet if	f necessary.)				
				f other than California; or Foreign Country, in which EACH named plaintiff resides. this box is checked, go to item (b).				
County in the	is District:*			California County outside of this District; State, if other than California; or Foreign Country				
				Santa Clara				
				f other than California; or Foreign Country, in which EACH named defendant resides. If this box is checked, go to item (c).				
County in the				California County outside of this District; State, if other than California; or Foreign Country				
	sius Corporation sius Medical Corporat	tion						
• •	,		stside of this District; State in of the tract of land involves	f other than California; or Foreign Country, in which EACH claim arose.				
County in th	is District:*			California County outside of this District; State, if other than California; or Foreign Country				
Orange								
	s, Orange, San Bernard condemnation cases, use	, ,	ntura, Santa Barbara, or S tract of land involved	San Luis Obispo Counties				
	*************************************			Date				
or other p	papers as required by law	. This form, approve	ed by the Judicial Conferenc	rmation contained herein neither replace nor supplement the filing and service of pleadings to of the United States in September 1974, is required pursuant to Local Rule 3-1 is not filed ting the civil docket sheet. (For more detailed instructions, see separate instructions sheet.)				
Key to Statist	ical codes relating to Soc	cial Security Cases:						
	Nature of Suit Code	Abbreviation	Substantive Statement of	f Cause of Action				
•	861	НІА	All claims for health insurance benefits (Medicare) under Title 18, Part A, of the Social Security Act, as amended. Also, include claims by hospitals, skilled nursing facilities, etc., for certification as providers of services under the program. (42 U.S.C. 1935FF(b))					
	862	BL	All claims for "Black Lung" benefits under Title 4, Part B, of the Federal Coal Mine Health and Safety Act of 1969. (30 U.S.C. 923)					
	863	DIWC All claims filed by insured workers for disability insurance benefits under Title 2 of the Social Security Act, as amended; plus all claims filed for child's insurance benefits based on disability. (42 U.S.C. 405(g))						
	All claims filed for widows or widowers insurance benefits based on disability under Title 2 of the Social Security Act, as amended. (42 U.S.C. 405(g))							
SSID All claims for supplemental Act, as amended.				al security income payments based upon disability filed under Title 16 of the Social Security				
RSI All claims for retirement (old U.S.C. (g))				(old age) and survivors benefits under Title 2 of the Social Security Act, as amended. (42				

CV-71 (05/08) CIVIL COVER SHEET Page 2 of 2