12-06-2002

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FORM PTO-1595

R SHEET

U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

To the Hono	rable Commissioner of		193	iginal documents or con	v thereof
. Name of conveying	party(ies):	and magniful		Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):	
Kinera, Inc.	17	2-02	Name: Silicon Valley Bank		
	10	_	Internal Address: Loan Documentation HA155		
Additional name(s) of co	onveying party(ies) a	attached? LYes 🛛 N	0		
3. Nature of conveyance:			Street Address: 3003 Tasman Dr.		
Assignment	☐Merger				
70	[] Ohaman	of Names	City Conta Class	Ctmt-: C-	71D: 0505
Security Agreement	Change o	of Name	City: Santa Clara	State: Ca	ZIP: 9505
Other					
Execution Date: 11/22	/02		Additional name(s) & ad	dress(es) attached? L	_ Yes ⊠ No
I. Application number(s) or patent numbe	er(s):			
• •		• •	he execution date of the a	anlication is:	
		in a new application, t	1		e de la companya de l
A. Patent Application No.(s) 09/955,492			B. Patent No.(s)	e ger	
9/955,531					1
9/955,421					
9/955,430					
09/955,423 09/955,511				-	9 8
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Additional numbers	attached? Yes No		
. Name and address	of party to whom co	orrespondence	6. Total number of applic		
concerning document		•			
Name: Silicon Valley	Bank				
·					
nternal Address: Loan	Documentation HA	A15 5	7. Total fee (37 CFR 3.41): \$240.00		
			⊠ Enclosed		
			☐ Authorized to be ch	arged to deposit acc	count
Street Address: 3003	asman Dr.				
Older Charles Olama	Chata: Ca	710.05054	8. Deposit account nun (Attach duplicate copy of th		neit account)
City: Santa Clara	State: Ca	ZIP: 95054 DO NOT US	BE THIS SPACE	is page ii paying by dept	osit account)
			To the second se		
3. Statement and signa	ature.				
To the best of mv knov	vledge and belief t	he foregoing informat	ion is true and correct and	any attached copy is	a true copy
of the original docume		17 1	/	,	
n the onginal docume		////	/ ,		
or the original docume		(A Mound	h l	11/	25/02
_		7 7 7 10 1 10 1 1 10 11 1 10 11 11 11 11 11 1		1.17.	
Channon Kennedy Name of Person Signing	3	Sign	geture		ate
Chamnon Kennedy		//	nature sheets, attachments, and docu		Date

PATENT

REEL: 013543 FRAME: 0576

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of the Effective Date by and between SILICON VALLEY BANK ("Bank") and KINERA, INC. ("Grantor").

RECITALS

- Bank has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated the Effective Date (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks, Patents, and Mask Works to secure the obligations of Grantor under the Loan Agreement.
- Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Loan Agreement, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents, Trademarks and Mask Works listed on Schedules A, B, C, and D hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues. divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right. power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

IN WITNESS WHEREOF, the parties have cause this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

	GRANTOR:		
Address of Grantor:	KINERA, INC.		
3945 Freedom Circle, Suite 1050 Santa Clara, CA 95054 Attn:	By: Rams Title: Founder		
	BANK:		
Address of Bank:	SILICON VALLEY BANK		
3003 Tasman Drive Santa Clara, CA 95054-1191	By: Title: Vice President		
Attn:	1 1010		

EXHIBIT A

Copyrights

Description

Registration/ Application Number

Registration/ Application Date

KINERA PATENT APPLICATIONS

KIN-xxx	U.S. Appln.	Filed	Title	Status
001	09/955,492	09-09-01	Method and System to Provide a Global Integrated Messaging Services Distributed Network with Personalized International Roaming	Pending
002	09/955,531	09-10-01	Method and System to Provide a Global Integrated Messaging Services Distributed Network with Personalized International Roaming	Pending
003	09/955,421	09-10-01	Method and System to Provide a Global Integrated Messaging Services Distributed Network with Personalized International Roaming	Pending
004	09/955,430	09-09-01	Method and System to Provide a Global Integrated Messaging Services Distributed Network with Personalized International Roaming	Pending Office Action response due Nov. 15, 2002
005	09/955,423	<u> </u>	Method and System to Provide a Global Integrated Personalized International Roaming	Pending
006	09/955,511	09-10-01	Method and System to Provide a Global Integrated Messaging Services Distributed Network with Personalized International Roaming	Pending

EXHIBIT B

Patents

Description

Registration/ Application Number

Registration/ Application Date

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EXHIBIT C

Trademarks

Description

Registration/ Application Number Registration/ Application Date

EXHIBIT D

Mask Works

Description

Registration/ Application Number Registration/ Application Date

PATENT REEL: 013543 FRAME: 0583

RECORDED: 12/02/2002