FORM PTO-1595 REC 11 - 05 - 2	2002 I U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patent 102272	2435amend original document or copy thereof.
Name(s) of conveying party(ies):	Name and address of receiving party:
1) CALDUS SEMICONDUCTOR CORPORATION	Name: CASCADIA PACIFIC II, LLC
2) 3) 70 07.	Internal Address:
4)	
5) 6)	
Additional names of conveying parties attached?Yes _X_ No	
3. Nature of conveyance:	Street Address: GRIFFITH PARK CORPORAT CENTER
Assignment Merger	4900 SW GRIFFITH DRIVE, SUITE 163
X Security Agreement Change of Name	City BEAVERTON State OR
Other	
Execution Dates:	Zip: <u>97005</u>
1) AUGUST 1, 2002 4) 2) 5) 3) 6)	Additional names & addresses attached? _ Yes <u>x</u> No
3) 6)	
4. Application number(s) or registration number(s):	
If this document is being filed t	together with a new application,
If this document is being filed to the execution (filing) da A. Patent Application No(s). 60/280,465	B. Patent No(s). 5,492,752 6,319,757 5,929,523 6,150, 246
the execution (filing) da A. Patent Application No(s).	B. Patent No(s). 5,492,752 6,319,757 5,929,523 6,388,272 6,150, 246
the execution (filing) da A. Patent Application No(s). 60/280,465	B. Patent No(s). 5,492,752 6,319,757 5,929,523 6,388,272 6,150, 246 Yes X No
A. Patent Application No(s). 60/280,465 Additional numbers attached? 5. Name and address of party to whom correspondence	B. Patent No(s). 5,492,752 6,319,757 5,929,523 6,150, 246 Yes X No 6 Total number of applications and
A. Patent Application No(s). 60/280,465 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: PERKINS COIE LLP	B. Patent No(s).
A. Patent Application No(s). 60/280,465 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed:	B. Patent No(s).
A. Patent Application No(s). 60/280,465 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: PERKINS COIE LLP	B. Patent No(s).
A. Patent Application No(s). 60/280,465 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: PERKINS COIE LLP Internal Address: SHANNON HARTWELL	B. Patent No(s).
A. Patent Application No(s). 60/280,465 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: PERKINS COIE LLP Internal Address: SHANNON HARTWELL Street Address: 1211 SW Fifth Ave., Suite 1500 City: PORTLAND State: OR ZIP: 97204 DO NOT USE	B. Patent No(s).
A. Patent Application No(s). 60/280,465 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: PERKINS COIE LLP Internal Address: SHANNON HARTWELL Street Address: 1211 SW Fifth Ave., Suite 1500 City: PORTLAND State: OR ZIP: 97204 DO NOT USE	B. Patent No(s). 5,492,752 6,319,757 5,929,523 6,388,272 6,150, 246 Yes X No 6. Total number of applications and patents involved 6 7. Total Fee (37 CFR 3.41): 240.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number: THIS SPACE
A. Patent Application No(s). 60/280,465 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: PERKINS COIE LLP Internal Address: SHANNON HARTWELL Street Address: 1211 SW Fifth Ave., Suite 1500 City: PORTLAND State: OR ZIP: 97204 DO NOT USE 9. Statement and signature. To the best of my knowledge and belief, the foregoing true copy of the original document Robert G. World From	B. Patent No(s). 5,492,752 6,319,757 5,929,523 6,388,272 6,150, 246 Yes X No 6. Total number of applications and patents involved

EXHIBIT A

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 60/280,465 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

Caldus Semiconductor Corporation	
While II - VANDONBORCE	
By: /// / / / / / Title: // // / /	
Title: President	
Cascadia Pacific II, LLC	
By:	
Title:	

[/* NOTE | Latter

EXHIBIT A

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 60/280,465 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

By:
Title:
Cascadia Pacific II, LLC
Earth
By: Edward A. Bomberl
Title: Manage

Caldus Semiconductor Corporation

I/P \027730046

PATENTS ONLY	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.	
Name(s) of conveying party(ies): Name and address of receiving party:	
CALDUS SEMICONDUCTOR CORPORATION Name: CASCADIA PACIFIC II, LLC 2)	
3) Internal Address:	
4) 5)	
6)	
Additional names of conveying parties attached? _ Yes <u>X</u> No	_
3. Nature of conveyance: Street Address: GRIFFITH PARK CORPOR	ATE
Assignment Merger <u>CENTER</u> 4900 SW GRIFFITH DRIVE, SUITE 163	
X Security Agreement Change of Name	
City <u>BEAVERTON</u> State <u>OR</u> Other	Wilder-
Zip: 97005	
1) AUGUST 1, 2002 4) Additional names & addresses attached? _ Yes <u>x</u> No	
1) AUGUST 1, 2002 4) Additional names & addresses attached? _ Yes <u>x</u> No 2) 5)	
4. Application number(s) or registration number(s):	
If this document is being filed together with a new application, the execution (filing) date of the application is	
A. Patent Application No(s).	
5,492,752 6,319,757	
60/280,465 5,929,523 6,388,272 6,150, 246	
Additional numbers attached? Yes X No	
Name and address of party to whom correspondence concerning document should be mailed: Description of applications and patents involved	6
Name: PERKINS COIE LLP	
Internal Address: SHANNON HARTWELL 7. Total Fee (37 CFR 3.41):	00
<u>X</u> Enclosed	
Street Address: 1211 SW Fifth Ave., Suite 1500 — Authorized to be charged to deposit account	
City: PORTLAND State: OR ZIP: 97204 8. Deposit account number:	
DO NOT USE THIS SPACE	·
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy true copy of the original document	is a
ROBERT G WOLSTON Name of Person Signing Signature Date	
Total number of pages including cover sheet, attachments, and document: 7	

EXHIBIT B

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 5,492,752 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

Caldus Semiconductor Corporation
MARC H. VALDENSONE
By: Non 4 Vandy Title: President
Title: Proposert
Cascadia Pacific II, LLC
By:
Title.

[/19 (6.227.309) 46]

EXHIBIT B

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 5,492,752 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

By:	
Title:	
Cascadia Pacific II, LLC	
Edwid R. L.	
By: Edvind A. Beinhand	
Title: Manace	

Caldus Semiconductor Corporation

[M: \0227 95046]

(Rev. 6 / 3)	IVI COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	TS ONLY
To the Honorable Commissioner of Patents and Trademarks: Pl	ease record the attached original document or copy thereof.
Name(s) of conveying party(ies):	Name and address of receiving party:
1) CALDUS SEMICONDUCTOR CORPORATION	Name: CASCADIA PACIFIC II, LLC
2) 3)	Internal Address:
4) 5)	
6)	
Additional names of conveying parties attached? _ Yes <u>x</u> No	
3. Nature of conveyance:	Street Address: GRIFFITH PARK CORPORATE
Assignment Merger	CENTER 4900 SW GRIFFITH DRIVE, SUITE 163
X Security Agreement Change of Name	City BEAVERTON State OR
Other	
Execution Dates:	Zip: <u>97005</u>
1) AUGUST 1, 2002 4) 2) 5)	Additional names & addresses attached? _ Yes <u>x</u> No
2) 5) 6) ————————————————————————————————	
Application number(s) or registration number(s):	
	together with a new application, te of the application is
A. Patent Application No(s).	B. Patent No(s).
60/280,465	5,492,752 6,319,757 5,929,523 6,388,272
00,200,100	6,150, 246
Additional numbers attached	? Yes <u>X</u> No
5. Name and address of party to whom correspondence	
concerning document should be mailed:	patents involved 6
Name: PERKINS COIE LLP	
Internal Address: SHANNON HARTWELL	7. Total Fee (37 CFR 3.41): <u>240.00</u>
	X Enclosed
Street Address: 1211 SW Fifth Ave., Suite 1500	Authorized to be charged to deposit account
City: PORTLAND State: OR ZIP: 97204	Deposit account number:
	THIS SPACE
 Statement and signature. To the best of my knowledge and belief; the foregoing 	information is true and correct and any attached copy is a
true copy of the original document	
Robert G Walston Selllett	10/24/02
Name of Person Signing Signature	Date
Total number of pages including cover sheet, a	ttachments, and document: 7

EXHIBIT C

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 5,929,523 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

Caldus Semiconductor Corporation	
place of basic sere	
By: 10 har Virginia	
Title:	
Cascadia Pacific II, LLC	
By:	
Title:	

[/PA022730046]

EXHIBIT C

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 5,929,523 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

By:
Title:
Cascadia Pacific II, LLC
Edwa R
By: Edward A. Berahar
Title: manage

Caldus Semiconductor Corporation

[/PA022730046]

FO	RM PTO-1595 RECORDATION FOR	
, (Re	w. 6-୧ ^୦) PATENT	Patent and Trademark Office
	the Honorable Commissioner of Patents and Trademarks: Ple	
1.	Name(s) of conveying party(ies):	Name and address of receiving party:
	1) CALDUS SEMICONDUCTOR CORPORATION	Name: CASCADIA PACIFIC II, LLC
	2) 3)	Internal Address:
	4)	
	6)	
	ditional names of conveying parties attached? _ Yes <u>x</u> No	
3.	Nature of conveyance: Assignment Merger	Street Address: <u>GRIFFITH PARK CORPORATE</u> CENTER
		4900 SW GRIFFITH DRIVE, SUITE 163
	X Security Agreement Change of Name	City BEAVERTON State OR
	Other	Zip: <u>97005</u>
	Execution Dates: 1) AUGUST 1, 2002 4)	Additional names & addresses attached? _ Yes x No
	1) AUGUST 1, 2002 4)	<u></u>
	_	
4.	Application number(s) or registration number(s):	
	If this document is being filed t the execution (filing) da	e of the application is
	A. Patent Application No(s).	B. Patent No(s).
		5,492,752 6,319,757 5,929,523 6,388,272
	60/280,465	6,150, 246
	Additional numbers attached?	Yes <u>X</u> No
5.	Name and address of party to whom correspondence	6. Total number of applications and patents involved
	concerning document should be mailed:	patents involved
Name: PERKINS COIE	Name: PERKINS COIE LLP	
	Internal Address: SHANNON HARTWELL	7. Total Fee (37 CFR 3.41): <u>240.00</u>
		X Enclosed
	Street Address: 1211 SW Fifth Ave., Suite 1500	Authorized to be charged to deposit account
	City: PORTLAND State: OR ZIP: 97204	Deposit account number:
	DO NOT USE	THIS SPACE
9.	Statement and signature.	
	true copy of the original document	information is true and correct and any attached copy is a
	ROBERT G. WILLSTE. De FILLETT	15/24/62
	Name of Person Signing Signature	Date

Total number of pages including cover sheet, attachments, and document: 7

EXHIBIT D

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 6,150,246 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

Caldus Semiconductor Corporation
By: Mari Vanongon Title: Present
By: Mari Van
Title: President
Cascadia Pacific II, LLC
By:
Title:

[/[13/1227 3/66 46]

EXHIBIT D

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 6,150,246 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

Bv:
By:Title:
Cascadia Pacific II, LLC
Edwa Rel
By: Eduad A. Be all hord
Title: moral

Caldus Semiconductor Corporation

#/PASS230646]

FORM PTO-1595 RECURDATION FOR (Rev. 6-93)	.M COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	TS ONLY
· · · · · · · · · · · · · · · · · · ·	
To the Honorable Commissioner of Patents and Trademarks: Ple	ease record the attached original document or copy thereof.
Name(s) of conveying party(ies):	Name and address of receiving party:
1) CALDUS SEMICONDUCTOR CORPORATION 2)	Name: CASCADIA PACIFIC II, LLC
3) 4) 5) 6)	Internal Address:
Additional names of conveying parties attached? _ Yes X No	
3. Nature of conveyance: Assignment Merger	Street Address: <u>GRIFFITH PARK CORPORATE</u> <u>CENTER</u> 4900 SW GRIFFITH DRIVE, SUITE 163
X Security Agreement Change of Name	City BEAVERTON State OR
Other	
Execution Dates:	Zip: <u>97005</u>
1) AUGUST 1, 2002 4) 5) 5)	Additional names & addresses attached? _ Yes _X_ No
Application number(s) or registration number(s):	
	together with a new application, te of the application is
A. Patent Application No(s). 60/280,465	B. Patent No(s). 5,492,752 6,319,757 5,929,523 6,388,272 6,150, 246
Additional numbers attached?	
Name and address of party to whom correspondence	
concerning document should be mailed:	patents involved6
Name: PERKINS COIE LLP	
Internal Address: SHANNON HARTWELL	7. Total Fee (37 CFR 3.41):240.00
	X Enclosed
Street Address: 1211 SW Fifth Ave., Suite 1500	Authorized to be charged to deposit account
City: PORTLAND State: OR ZIP: 97204	Deposit account number:
DO NOT USE	THIS SPACE
true copy of the original document $\mathcal{M}_{i} = \mathcal{M}_{i}$	information is true and correct and any attached copy is a
ROBERT G WALSTON Se FILLETT Name of Person Signing Signature	Date
Total number of pages including cover sheet, at	ttachments, and document: 7

EXHIBIT E

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 6,319,757 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

Caldus Semiconductor Corporation	
By: 12 last lay Title: Pregreent	
By: Island lay	
Title: Prepresent	
Cascadia Pacific II, LLC	
By:	
Title:	

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EXHIBIT E

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 6,319,757 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

Caldus Semiconductor Corporation	
Зу:	
Title:	
Cascadia Pacific II, LLC	
Edul A Bland	
By: Edward A. Boucher	
litle: manage	

	ECORDATION FORM	M COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
(Rev. 6-93)	PATENT	
To the Honorable Commissioner of Pa	tents and Trademarks: Ple	ase record the attached original document or copy thereof.
1. Name(s) of conveying party(ies)):	Name and address of receiving party:
1) CALDUS SEMICONDUCTO	OR CORPORATION	Name: CASCADIA PACIFIC II, LLC
2) 3)		Internal Address:
4) 5)		
5) 6)		
Additional names of conveying parties attached	d? _Yes <u>X</u> No	
3. Nature of conveyance:	Margar	Street Address: GRIFFITH PARK CORPORATE CENTER
Assignment		4900 SW GRIFFITH DRIVE, SUITE 163
X Security Agreement	Change of Name	City BEAVERTON State OR
Other		Zip: <u>97005</u>
Execution Dates:		
1) AUGUST 1, 2002 4) 2) 5) 3) 6)		Additional names & addresses attached? _ Yes <u>X</u> No
_		
4. Application number(s) or registr	ation number(s):	
If this	document is being filed to	ogether with a new application, te of the application is
A Detect Application No(a)	the excoation (ining) ad	B. Patent No(s).
A. Patent Application No(s).		5,492,752 6,319,757
60/280,465		5,929,523 6,388,272 6,150, 246
Addi	tional numbers attached?	Yes <u>X</u> No
5. Name and address of party to	whom correspondence	6. Total number of applications and patents involved6
concerning document should be m		patents involved
Name: PERKINS	COIE LLP	
Internal Address: SHANNON	N HARTWELL	7. Total Fee (37 CFR 3.41):
		X Enclosed
Street Address: 1211 SW Fifth	Ave., Suite 1500	Authorized to be charged to deposit account
City: PORTLAND State: OR	ZIP: <u>97204</u>	8. Deposit account number:
	DO NOT USE	THIS SPACE
Statement and signature. To the best of my knowledge a	and belief; the foregoing	information is true and correct and any attached copy is a
true copy of the original docume	ent A/ 1	11/
Robert G Waster Name of Person Signing	2 HILETT	10/24/12
Name of Person Signing	Signatur	e Date

Total number of pages including cover sheet, attachments, and document: 7

a,

EXHIBIT F

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 6,388,272 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

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[/9/39(20)33(a)4c]

EXHIBIT F

SECURITY AGREEMENT FOR RECORDATION PURPOSES

Caldus Semiconductor Corporation ("Debtor"), grants to Cascadia Pacific II, LLC ("Secured Party") a security interest in Patent Application 6,388,272 as part of the Collateral defined in the Security Agreement dated as of August 1, 2002 (the "Agreement") between Debtor and Secured Party. The security interest herein secures the Obligations, as defined in the Security Agreement. Except as expressly set forth herein, the Security Agreement governs the security interest set forth in this document.

Caldus Semiconductor Corporation
By:
Title:
Cascadia Pacific II, LLC
Edwa A Bell
By: Eduard A. Bembard
Title: Man

RECORDED: 10/30/2002

Caldus Semiconductor Cornoration

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