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04-25-2006

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4/19/9 Compensor	0328 orney's Docket No. 033230-013
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Additional name(s) of conveying party(ies) attached? Yes No B. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: August 20, 2004	Address: (1) 8-1, Yotsuya 5-chorne Fuchu-shi, Tokyo 183-8508 Japan (2) 12-8, Midoricho 3-chome Koganei-shi, Tokyo 84-0003 Japan
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William C. Rowland 30,888 W	Dean Chowlens
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PATENT

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Form PTO-1595 (Rev. 03/01)	.T U.S. DEPARTMENT OF COMMER U.S. Patent and Trademark Of
OMB No. 0651-0027 (exp. 5/31/2002)	Attorney's Docket No. 033230-013
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1 None of conveying part (ica):	2. Name and address of receiving party(ies):
1. Name of conveying party(ies):	2. Ivalie and address of receiving partyless.
4.16/2.	Name: ANELVA Corporation
Yoichiro NUMASAWA, Nobuyoshi KOSHIDA	Internal Address:
Folicial Notal Adams, Nobel Collabor	1.s
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Additional name(s) of conveying party(ies) attached? Yes No	Street Address:
8. Nature of conveyance:	8-1, Yotsuya 5-chome
■ Assignment	Fuchu-shi, Tokyo
☐ Security Agreement ☐ Change of Name P €	183-8508 Japan
☐ Other	
ADD TO A	
APR 1 9 2006 b	
Execution Date: August 20, 2004	City: State: Zip:
MADEMAN	* <u> </u>
	Additional name(s) & addresses attached?
Application number(s) or patent number(s):	•
If this document is being filed together with a new application	on, the execution date of the application is: August 20, 2004
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attact	hed? Tes X No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: 1
Name: William C. Rowland	7. Total fee (37 CFR 3.41)\$ 40.00
Address:	
, ladi 555.	☐ Enclosed
Burns, Doane, Swecker & Mathis, L.L.P.	Authorized to be charged to deposit account
Customer Number 2 1 8 3 9	Credit card. Form PTO-2038 is attached.
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Alexandria, Virginia 22313-1404	8. Deposit account number:
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or the original document.	
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William C. Rowland 30,888	William Chowland August 27, 2004
Name of Person Signing Reg. No.	Signature Date
Total number of pages including cover sheet, atta	achments, and documents: 3
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PATENT REEL: 017806 FRAME: 0784

ASSIGNMENT

(JOINT)

WHEREAS, the Assignors have invented certain new and useful improvements in A

THIS ASSIGNMENT, by <u>Yoichiro NUMASAWA</u> and <u>Nobuyoshi KOSHIDA</u>, residing at <u>Tokyo</u>, <u>Japan</u> and <u>Tokyo</u>, <u>Japan</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

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STRUCTURE	set	forth	in an	a	pplica	tion f	or L	etters	Pat	ent of	the	United	States,	which	is	a
(1)		prov	/isional	l ap	plicat	ion										
	(a)		bear	ring	Appl	ication	n No	., and	filed	on;						
	(p)		to be	e fil	led he	rewith	ı; or									
(2)	\boxtimes	non	-provis	ion	al app	olicatio	n									
	(a)		bear	ring	Appl	ication	oN r	., and	filed	on;						
	(b)	\boxtimes				th or c cation;		aration	exec	cuted o	on eve	en date	herewith	prior to	>	
	(c)		havi	ng	an oa	th or c	decla	aration	exec	uted o	on a d	lifferent	date that	n this		

WHEREAS, <u>ANELVA Corporation</u>, a corporation duly organized under and pursuant to the laws of <u>Japan</u> and having a principal place of business at <u>8-1</u>, <u>Yotsuya 5-chome</u>, <u>Fuchu-shi</u>, <u>Tokyo 183-8508 Japan</u> and <u>Nobuyoshi KOSHIDA</u>, an individual, residing at <u>Tokyo</u>, <u>Japan</u> (hereinafter referred to as "the Assignees"), are desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

Assignment; and

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignees, their successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignees, for their own use and behoof and the use and behoof of their successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignees, their successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignees, their successors, legal representatives, and assigns that the Assignors will, whenever

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(7/04)

Application No. Attorney Docket No. <u>033230-013</u>

counsel of the Assignees, or the counsel of their successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignees, their successors, legal representatives, and assigns, but at the cost and expense of the Assignees, their successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignees as the Assignees of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignees, their successors, legal representatives, and assigns.

DATE	2808,	\$,20	Yotchiro Nunasawa				
			Yoichiro NUMASAWA				
DATE	2004	8.20	n Loslado				

Nobuyoshi KOSHIDA

Page 2 of 2

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