To the Honorable Commissioner of Patent and Tradem 1. Name of conveying party(ies): Jan Theodoor Jozef Bosiers	arks: Please record the attached documents on 2. Name and address of receiving part	
Agnes Catherine Maria Kleimann	Name: DALSA Corporation Internal Address:	3 U.S. PTC 760862
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of Conveyance:		2255 10
🖾 Assignment 🗌 Merger	Street Address: 605 McMurray Ro	ad
 Security Agreement Change of Name Other Execution Date: June 10, 2004 	City: Waterloo State: Ontario, CA Zip:N2V 2E9	NADA
4. Application number(s) or patent number(s):	No additional names(s) or address(es) attached	res 🖾 No
10/869862- Additional numbers attac 5. Name and address of party to whom correspondence concerning document should be mailed: Name: MILLEN, WHITE, ZELANO & BRANIGAN, P.C. Address: Arlington Court Plaza I Suite 1400 2200 Clarendon BLVD. Arlington, VA 22201	 ched? Yes No 6. Total number of applications and pate 7. Total fee (37CFR 3.41) Enclosed Authorized to be charged to deposit a 8. DEPOSIT ACCOUNT NO. 13-340 (Attach duplicate copies of this page if paying by deposite to the second se	\$40.00 heccount)2
	SE THIS SPACE	
 9. Statement and Signature. To the best of my knowledge and belies and correct and any attached copy is Daniel E. Fisher Names of Person Signing Total number of pages including cover sheet, attachments, and doce 	a true copy of the original E. June 18, 2004 Date	n is true document.

ASSIGNMENT

WHEREAS We, Jan Theodoor Jozef Bosiers and Agnes Catherina Maria Kleimann (hereinafter collectively and individually, the ASSIGNORS), residing at Ir. Haesaertslaan 10. B 2650 Edegem. Belgium and residing at Warmelo 70, 5655 JX Eindhoven, The Netherlands, respectively, are joint inventors of certain inventions or improvements for which we have made, or will make. application for Letters Patent of the United States, entitled A CHARGE COUPLED DEVICE USED IN AN IMAGE SENSOR AND A METHOD OF MAKING THE CHARGE COUPLED DEVICE and further identified by Attorney Docket Number DALSA-003: and

WHEREAS, DALSA Corporation (hereinafter the ASSIGNEE), a corporation organized under the laws of Ontario, Canada and having a principal place of business at 605 McMurray Road, Waterloo, Ontario, Canada N2V 2E9, is desirous of acquiring the entire right, title and interest in and to the inventions or improvements and in and to the application, and in. to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries;

NOW, THEREFORE, for good and valuable consideration, the ASSIGNORS have assigned, and do hereby assign, to the ASSIGNEE, its successors, assigns and legal representatives ("Nominees") the entire right, title and interest in and to the inventions or improvements throughout the world and to the application and any and all Letters Patent, petty patents and utility model patents which may be granted therefor, and all continuations, divisions, reissues, extensions and renewals thereof ("Letters Patent");

And the ASSIGNORS covenant that the ASSIGNORS collectively have full right to convey the entire interest herein assigned, and that the ASSIGNORS both collectively and

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individually have not executed and will not execute any agreement or do anything in conflict herewith;

And the ASSIGNORS further covenant and agree that the ASSIGNORS collectively or individually will without undue delay execute all such papers as may be necessary to perfect the title to said inventions or improvements, application and Letters Patent in the ASSIGNEE, or its Nominees, and the ASSIGNORS agree to communicate to the ASSIGNEE, or its Nominees all known facts respecting the inventions or improvements, application and Letters Patent, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid the ASSIGNEE or its Nominees to obtain and enforce for their own benefit patent protection for the inventions or improvements in any and all countries, all at the expense, however, of the ASSIGNEE, or its Nominees;

And the ASSIGNORS authorize the ASSIGNEE or its Nominees to file in the ASSIGNORS' name or their own, an appropriate, application for Letters Patent in all countries of the world, and the ASSIGNORS authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to the ASSIGNEE or its Nominees any and all Letters Patent for the invention or improvements, for their sole use, to the full end of the term for which such Letters Patent may be granted.

And the ASSIGNORS collectively and individually further grant the ASSIGNORS' attorneys and agent, the registered patent attorneys and registered patent agents associated with <u>Customer Number 23599</u> at the firm of **MILLEN**, **WHITE**, **ZELANO & BRANIGAN**, **PC** of Arlington. VA. one of whom is Daniel E. Fisher, Reg. No. 34,162, the power to insert on this Assignment document the filing date (_______), application number (_______) and such other identification as may be necessary and

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PATENT REEL: 015491 FRAME: 0252 desirable in order to comply with the rules of the United States Patent and Trademark Office for identifying this document for recordation.

IN WITNESS WHEREOF I have hereunto set my hand and seal this $\frac{10}{100}$ day of JUNE , 2004 Jan Theodoor Jozef Bosiers (SEAL)

Be it known, that on this 12 day of 310, 2004, before me personally appeared the above named individual. Jan Theodoor Jozef Bosiers, personally known to me or satisfactorily proven to be the same individual, who executed the foregoing Assignment of his or her own free will for the use and purpose therein set forth.

INGE PETERS		XAD	10-06-	2004
Printed Name of Witness		Witness Signature	Date	
ST. JANSWEG 2	13: 5614 E	E EIN MOVEN, THE	OPETHERIONDS	
Witness Address (please pr	rint)			

(O) A/

IN WITNES	S WHEREOF	I have	hereunto	set	my	hand	and	seal	this	10	day	of
JUNE	2004				<i>.</i> ,	1 .						

(SEAL)

Agnes Catherina Maria Kleimann

Be it known, that on this <u>10</u> day of <u> $\supset UNE$ </u>, 20<u>04</u>, before me personally appeared the above named individual, Agnes Catherina Maria Kleimann, personally known to me or satisfactorily proven to be the same individual, who executed the foregoing Assignment of his or her own free will for the use and purpose therein set forth.

INGE PETERS

Printed Name of Witness

ess/Signature

10-06-2004

Date

Witness Address (please print) INGE PETERS SINT JANSWEG 23 5614 ER EINDHOUEN THE NETHERLANDS

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RECORDED: 06/18/2004