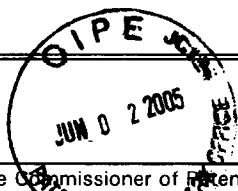


PTO-1595

06-07-2005

U.S. Department of Commerce
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103016498

DS

To the*Honorable Commissioner of Patents and
Please record the attached original documents c

1. Name of the conveying party(ies)

Markus Loose, Thousand Oaks, CA 91360

Additional name(s) of conveying party(ies) attached? No

the receiving party(ies):

AltaSens, Inc.
1049 Camino Dos Rios
Thousand Oaks, CA 91360

Additional Names(s) and Address(es) Attached
 Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date(s): September 7, 2004

4. Application Number(s) or Patent Number(s)

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s).

B. Patent No(s).

10/886,319

Additional Numbers Attached? Yes No

5. Name and address of party to whom correspondence
should be mailed:

Doyle B. Johnson
REED SMITH LLP
2 Embarcadero Ctr., Ste. 2000, P.O. Box 7936
San Francisco, California 94120-7936
(415) 543-8700 (telephone) // (415) 391-8269 (fax)

DIRECT DIAL: (415) 659-5927
Docket No. 359999.01500

6. Total number of Applications and Patents involved 1

7. Total Fee (37 CFR § 3.41) \$ 40.00
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8. Deposit Account No. 50-2603. **Please reference Attorney
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9. 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. Charges to the deposit account are authorized, as indicated herein.

Doyle B. Johnson
Name of Person Signing

May 31, 2005
Dated

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ASSIGNMENT

WHEREAS, I/WE, **Markus Loose**, hereinafter referred to as **ASSIGNOR(S)**", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

**COLUMN AMPLIFIER WITH AUTOMATIC GAIN
SELECTION FOR CMOS IMAGE SENSORS**

Application (Declaration/Oath) Execution Dates:

Filing Date:

Application No.:

WHEREAS, Altasens, Inc., a corporation of Delaware, having a place of business at 1049 Camino Dos Rios, Thousand Oaks, CA 91360, hereinafter referred to as "**ASSIGNEE**", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignor(s), Assignor(s) have sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor(s) had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignor(s) further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor(s) have hereunto signed his/their name(s) to this assignment on the date indicated below.

Date: 9/7/04

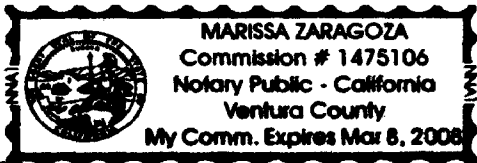
Markus Loose
Markus Loose

State of California

County of Ventura

On September 7, 2004 before me, Marissa Zaragoza, Notary Public personally appeared **Markus Loose** personally known to me ~~or proved to me on the basis of satisfactory evidence~~ to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Marissa Zaragoza
Signature of Notary

SEAL