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. Application number(s) or pa	itent number(s):	
A. Patent Application No.(,,	ion, the execution date of the application is: B. Patent No.(s)
A. Patent Application No.(08/865,569	is)	
A. Patent Application No.(08/865,569	rs)	B. Patent No.(s)
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A. Patent Application No.(08/865,569 Ad Ad Name and address of party t document should be mailed: Name: Michael J. Pollock Internal Address: Limbach Street Address: 2001 Fe City, State, ZIP: San Fra	dditional numbers attached? You whom correspondence concerning & Limbach L.L.P. Perry Building Incisco, California 94111	B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$\(\frac{40.00}{2}\) [X] Enclosed (Charge any deficiencies in the enclosed fee to Deposit Account No. 12-1420 Authorized to be charged to deposit account
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ASSIGNMENT

WHEREAS, NATIONAL SEMICONDUCTOR CORPORATION, a corporation of the State of Delaware, 2900 Semiconductor Drive, Santa Clara, California 95051-8090, hereinafter referred to as "ASSIGNOR", 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: CAPACITIVE COUPLED BIPOLAR ACTIVE PIXEL IMAGER HAVING OVERFLOW PROTECTION AND **ELECTRONIC SHUTTER**

Application (Declaration/Oath) Execution Date:	May 28, 1997	
Filing Date: May 29, 1997	Application No.: <u>08/865,569</u>	Patent No.:

WHEREAS, FOVEONICS, INC., a corporation of the State of California, 10131 Bubb Road, Suite B, Cupertino, California 95014, 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, Assignor has 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 had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignor further agrees that he/she 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 has hereunto signed his/her name to this assignment on the date indicated below.

before me, personally appeared John M. Clark, III personally known to me or proved to me on the ba be the personial whose name a 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(e) 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.

SEAL

RECORDED: 06/12/1998

