Form PTO-1595 (Rev. 08/05) 07 - 17	7 - 2007 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
(N) KI	27427 Aments or the new address(es) below.
	2. Name and address of receiving party(ies)
Richard I. Laming (06/05/2007), Mark Begbie (06/15/2007), and Anthony Traynor (06/06/2007)	Name: Wolfson Microelectronics plc Internal Address:
Additional name(s) of conveying party(ies) attached?	Street Address:
3. Nature of conveyance/Execution Date(s):	Westfield House
Execution Date(s): in parentheses after inventor name	26 Westfield Road Edinburgh
X Assignment Merger Change of Name	EH11 2QB UNITED KINGDOM
Security Agreement Joint Research Agreement	City:
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Zip:
Other	Additional name(s) & address(es) Yes X No attached?
A. Patent Application No.(s) 11/723,514 Additional numbers attached?	B. Patent No.(s) Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Stephen A. Soffen DICKSTEIN SHAPIRO LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: H0222.0004/P004	X Authorized to be charged by credit card
Street Address: 1825 Eye Street, NW	Authorized to be charged to deposit account
	Enclosed None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip: 20006-5403	a. Credit Card Last 4 Numbers1002
Phone Number: (202) 420-4879	Expiration Date 01/11
Fax Number: (202) 420-2201	b. Deposit Account Number
Email Address: SoffenS@dicksteinshapiro.com	Authorized User Name
9. Signature: Atyla a. Hoff	July 10, 2007
Signature	Date
Stephen A. Soffen - 31,063 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	
	07/12/2007 JADDO1 00000076 11723514 03 FC:8021 40.00 OP

DSMDB-2286891v01

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Richard I. Laming; Mark Begbie; and Anthony Traynor (hereinafter referred to as Assignors), residing at 20 Hermitage Drive, Edinburgh EH10 6BY, UNITED KINGDOM; 72 Tyler's Acre Gardens, Edinburgh EH12 7JH, UNITED KINGDOM; and 28 Thomson Green, Deerpark, Livingston EH54 8TA, UNITED KINGDOM, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in MEMS PROCESS AND DEVICE, set forth in a Patent application for Letters Patent of the United States, already filed on March 20, 2007 as U.S. application No. 11/723,514; and

WHEREAS, Wolfson Microelectronics plc, a corporation organized under and pursuant to the laws of United Kingdom having its principal place of business at Westfield House, 26 Westfield Road, Edinburgh EH11 2QB, UNITED KINGDOM (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United

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States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property including all rights of priority, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that 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, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for

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PATENT REEL: 019582 FRAME: 0305 said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any

application for Letters Patent, or any reissue, reexamination or extension of any Letters

Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to

issue said Letters Patent of the United States to Assignee, as Assignee of said inventions

and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its

successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on

this Assignment any further identification which may be necessary or desirable in order

to comply with the rules of the United States Patent and Trademark Office for recordation

of this document:

DICKSTEIN SHAPIRO LLP

All practitioners at Customer Number 24998

AND Assignors acknowledge an obligation of assignment of this invention to

Assignee at the time the invention was made.

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PATENT

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The Three	07	holad
Date		Richard I. Lan

Richard I. Laming

Witness:

5 June 07

Date

Witness:

Date

M. Hestell M. HESKETH

T. HOEKSTRA.

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15 Sune 2007	Mad Phyl
Date	Mark Begbie
Witness:	
Date 15, 2007	aborah Warren
Witness:	
Date	

6-06-07	Caprol
Date	Anthony Traynor
Witness: 6-06-2007	Ho
Date	TSTERLE MOENSTAA
Vitness:	Ct Il
Date	COLIN SENKINS.