U.S. PTO 11/825424 07/06/2007

Attorney Docket No.: 0160150

	Form PTO-1595 07 16			
	(Rev. 03/01)	- 2007 U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
	OMB No. 0651-0027 (exp. 5/31/2002)			
4	A I Denote their against this state in			
	To the honorable Commissioner 10342	original documents or copy thereof.		
$\mathcal{L}$	Name of conveying party(ies):	Name and address of receiving party(ies)		
$\circ$	Carlo Murgia	Name: Mindspeed Technologies, Inc. Internal Address:		
$ \mathcal{A} $				
2	Additional name(s) of conveying party(les) attached?			
7	3. Nature of conveyance:			
$\bigcirc$	X Assignment Merger			
$\cup$	Security Agreement Change of Name	Street Address: 4000 MacArthur Blvd., East Tower		
	Orlange of Name	City: Newport Beach State: CA Zip: 92660		
	Other:			
	Execution Date: <u>June 18, 2007</u>	Additional name(s) & address(es) attached? Yes X No		
	<u> </u>	Additional financies of address(es) attached?		
	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: <u>June 18, 2007</u>		
	A. Patent Application No.(s)	B. Patent No.(s)		
07/13/2007	DRYPHE COCCOURS FOLICE HARRING			
07/13/2007 DBYRNE 00000185 501867 11825424 01 FC:8021				
	<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>			
	-	6. Total number of applications and patents involved:		
	Name <u>: Farshad Farjami, Esq.</u>	7. 7-1-16 (07.050.0.44)		
		7. Total fee (37 CFR 3.41)\$ 40.00		
	Internal Address: <u>Farjami &amp; Farjami LLP</u>	Enclosed (Payment by Credit Card Form PTO-		
		2038 enclosed)		
		X Underpayment or Overpayment is Authorized to be		
	Street Address: 24522 La Alameda Ave., Suite 360	Charged or Credited to Deposit Account		
i		8. Deposit account number: 50-1867		
	City: Mission Viejo State: California Zip: 92691			
		(Attach duplicate copy of this page if paying by deposit account)		
	8. 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.			
	Farshad Farjami, Esq.			
	Name of Person Signing  Signature  Date  Total number of pages including cover sheet, attachments, and documents:  4			
1	Total number of pages including cover shear	, unadjustino, on a description		

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**REEL: 019578 FRAME: 0952** 

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## **ASSIGNMENT**

## WHEREAS, I/WE:

INVENTOR NAME	INVENTOR RESIDENCE ADDRESS
Carlo Murgia	13 Opera Lane, Aliso Viejo, CA 92656
Yang Gao	26586 San Torini Road, Mission Viejo, CA 92692
Aruna Vittal	
Eyal Shlomot	216 Quincy Ave. #1, Long Beach, California 90803

have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled <u>SPEECH TRANSCODING IN GSM NETWORKS</u>, filed herewith;

AND WHEREAS <u>MINDSPEED TECHNOLOGIES</u>, INC., a <u>Delaware</u> corporation (hereinafter, together with any successors, legal representatives and assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I/WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND I/WE HEREBY covenant that I/WE have full right to convey the entire interest herein assigned, and that I/WE have not executed, and will not execute, any agreement in conflict herewith;

AND I/WE HEREBY further covenant and agree that I/WE will communicate to Assignee any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

06M0012

Attorney Docket No.: 0160150

IN TESTIMONY WHEREOF, I hereunto set my hand this day of, 200.7
Coloffra
CARLO MURGIA
STATE OF)
COUNTY OF) ss.
COUNTY OF)
On
WITNESS my hand and official seal.
Notary Signature
IN TESTIMONY WHEREOF, I hereunto set my hand thisday of, 20
YANG GAO
STATE OF)
) ss. COUNTY OF )
On
WITNESS my hand and official seal.
Notary Signature

06M0012

Attorney Docket No.: 0160150

IN TESTIMONY WHEREOF, I hereunto set my hand this	day of	, 20
STATE OF)	ARUNA VITTAL	
) ss.		
On, 20, before the understanding aforesaid, personally appeared	igned, a Notary Public for the Sta, known to me or	te and County proved to me
aforesaid, personally appearedon the basis of satisfactory evidence to be the person who and acknowledged that he/she executed the same in his signature on the instrument the person, or the entity upon instrument.	s/her authorized capacity, and the	nat by his/her
WITNESS my hand and official seal.		
Notary Signature		
IN TESTIMONY WHEREOF, I hereunto set my hand this	day of	, 20
_	EYAL SHLOMOT	
STATE OF)	EYAL SHLOMOT	
) ss. COUNTY OF)		
	inned a Nickama Daklia Garaka Cana	to and Country
On, 20, before the undersized aforesaid, personally appeared on the basis of satisfactory evidence to be the person whose	gned, a Notary Public for the State	proved to me
on the basis of satisfactory evidence to be the person whose and acknowledged that he/she executed the same in his	se name is subscribed to the above the above the authorized capacity, and the	e assignment, at by his/her
signature on the instrument the person, or the entity upon instrument.	behalf of which the person acted,	executed the
WITNESS my hand and official seal.		
Notary Signature		

06M0012

**RECORDED: 07/06/2007**