

PATENT APPLICATION COVER SHEET

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450; ALEXANDRIA, VA 22313-1450

Customer No.: 25700

Transmitted herewith is the patent application of:					
Inventor(s): Adil Benyassine, and Carlo Murgia					
For:	or: "Echo Path Change Detection Using Dual Sparse Filtering"				
	nis application is a \square Continuation \square Divisional \square Continuation-in-part (CIP) of prior application \square .				
Enclosed are:					
X	Five (5) Sheets of drawings				
X	Request for Non-Publication (Form PTO/SB/35 (11-00))				
X	Assignment of the invention to Mindspeed Technologies, Inc.				
	The enclosed payment includes \$for the recording of the assignment				
	Applicant(s) claim(s) small entity status				
	Information Disclosure Statement				
	Preliminary Amendment				
X	Declaration and Power of Attorney				

	(Col. 1)	(Col. 2)
FOR:	No. Filed	No. Extra
BASIC FEE		
SEARCH FEE		
EXAMINATION FEE		
APPLICATION SIZE FEE (Total Number of Sheets)	(27 -100)/50=	0
TOTAL CLAIMS	24 -20 =	4
INDEPENDENT CLAIMS	2 -3=	0
MULTIPLE DEPENDENT CLAIMS PRESENTED		

In the filing fee has been calculated as shown below:

If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY

RAIE	FEE
	\$150.00
	\$250.00
	\$100.00
x \$125.00=	\$
x \$25.00=	\$
x \$100.00=	\$
+\$180.00=	\$
TOTAL	\$

OTHER THAN A SMALL ENTITY

RATE	FEE
	\$300.00
	\$500.00
	\$200.00
x \$250.00=	\$
x \$50.00=	\$200.00
x \$200.00 =	\$
+\$360.00 =	\$
TOTAL	\$1,200.00

Attorney Docket No.: 0160132

		•		
	Enclosed is a payment in the ar	mount of \$ by credit card (Form PTO-2038 attached).		
X	Please charge Deposit Account No. 50-1867 in the amount of \$ 1,200.00.			
X	The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication, or credit any overpayment to Deposit Account No. 50-1867. A duplicate copy of this she enclosed.			
Date:	8/10/05	FARSHAD FARJAMI, ESQ. Reg. No.: 41,014 "EXPRESS MAIL" mailing label number: EV 420 421 326 US		
		Date of Deposit 8/10/2005 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		
Cus	tomer No.: 25700	/ / / / / / /		
FARJA 26522 Missio	d Farjami, Esq. MI & FARJAMI LLP La Alameda Ave., Suite 360 n Viejo, CA 92691	(Signature) Lesley L. Lam		
(949) 282-1000		(Typed or Printed Name of Person Mailing Paper or Fee)		