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70813 7590 03/19/2012 GOODWIN PROCTER LLP 901 NEW YORK AVENUE, N.W. WASHINGTON, DC 20001

EXAM	IINER
MOORE JR,	MICHAEL J
ART UNIT	PAPER NUMBER
2467	

DATE MAILED: 03/19/2012

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/485,507	06/07/1995	JOHN C. HARVEY	5634.304	5691

TITLE OF INVENTION: SIGNAL PROCESSING APPARATUS AND METHODS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1740	\$0	\$O	\$1740	06/19/2012

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or	B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/485,507	06/07/1995		JOHN C. HARVEY		5634.304	5691
	J: SIGNAL PROCESSIN					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE		DATE DUE
nonprovisional	NO	\$1740	\$0	\$0	\$1740	06/19/2012
EXAM	AINER	ART UNIT	CLASS-SUBCLASS			
MOORE JR,	MICHAEL J	2467	725-135000			
The Address ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A	AND RESIDENCE DATA	' Indication form ed. Use of a Customer A TO BE PRINTED ON	 the names of up to or agents OR, alternativ the name of a singly registered attorney or a 2 registered patent attor listed, no name will be THE PATENT (print or type data will appear on the patent attor	rely, e firm (having as a r gent) and the name: meys or agents. If no printed. e)	nember a 2 s of up to	coument has been filed for
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a. Applicant claim	tus (from status indicated as SMALL ENTITY statu	is. See 37 CFR 1.27.		-	L ENTITY status. See 37 CI	-
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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			2467	
			DATE MAILED: 03/19/201	2

Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b) (application filed prior to June 8, 1995)

This patent application was filed prior to June 8, 1995, thus no Patent Term Extension or Adjustment applies.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

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	Application No.	Applicant(s)	
	08/485.507	HARVEY ET AL.	
Notice of Allowability	Examiner	Art Unit	
	MICHAEL J. MOORE, JR.	2467	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	OR REMAINS) CLOSED in t) or other appropriate commun IIGHTS. This application is sul 3 and MPEP 1308.	his application. If not inclu ication will be mailed in du oject to withdrawal from iss	ded e course. 1 sue at the i
1. This communication is responsive to <u>the Amendment and</u>			
 An election was made by the applicant in response to a restriction requirement and election have been incorporat 	striction requirement set forth di ed into this action.	uring the interview on	_;
3. 🔀 The allowed claim(s) is/are <u>33-63 (renumbered 1-31, resp</u> e	ectively).		
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some[*] c) ☐ None of the: 	er 35 U.S.C. § 119(a)-(d) or (f)		
1. 🔲 Certified copies of the priority documents hav	e been received.		
2. 🔲 Certified copies of the priority documents hav	e been received in Application	No	
3. 🔲 Copies of the certified copies of the priority do	ocuments have been received i	n this national stage applic	ation from
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE' noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the re	equiremen
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			NOTICE O
 6. CORRECTED DRAWINGS (as "replacement sheets") musical constraints of the const	son's Patent Drawing Review(-·		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ne back) of
 DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT F 	BIOLOGICAL MATERIAL must	be submitted. Note the	
Attachment(s)			
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2. Notice of Draftperson's Patent Drawing Review (PTO-948)			
3. ☑ Information Disclosure Statements (PTO/SB/08),		ail Date mendment/Comment	
Paper No./Mail Date			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Si	tatement of Reasons for Al	lowance
or biological Material	9. 🗌 Other		
/Michael J. Moore, Jr./			
Primary Examiner, Art Unit 2467			
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