

FORM_PTO-1619A Expires 06/30/99 OMB 0651-0027

05-10-2000



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U.S. Department of Commerce Patent and Trademark Office PATENT

RECORDATION FORM COVER SHEET				
TO: The Commissioner of Patents and Tradomarks	PATENTS ONLY Please record the attached original document(s) or copy(ies).			
	Conveyance Type			
X New	X Assignment Security Agreement			
Resubmission (Non-Recordation) Document ID# 101254628	License Change of Name			
Correction of PTO Error Reel # Frame #	Merger Other U.S. Government			
Corrective Document Reel # Frame #	(For Use ONLY by U.S. Government Agencies) Departmental File Secret File			
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date			
Name (line 1) Hien Duc Ma	Month Day Year 01/10/00			
Name (line 2)				
Name (line 1) Argyrios A. Chatzipetros	Execution Date Month Day Year			
Name (line 2)	OH THOO			
Receiving Party	Mark if additional names of receiving parties attached			
Name (line 1) XM Satellite Radio Inc.	If document to be recorded is an assignment and the			
Name (line 2) A Corporation of Delaware	receiving party is not domiciled in the United States, an appointment			
Address (line 1) 1250 23rd Street NW	of a domestic representative is attached. (Designation must be a			
Address (line 2) Suite 57	separate document from Assignment.)			
Address (line 3) Washington	OC State/Country Zip Code			
Domestic Representative Name and Add	ress Enter for the first Receiving Party only.			
Name Joseph Titlebaum. Senior Vice P	resident			
Address (line 1) XM Satellite Radio Inc.				
Address (line 2) 1250 23rd Street NW				
Address (line 3) Suite 57				
Address (line 4) Washington, DC 20037				
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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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FORM PTC Expires 06/30/99 OMB 0651-0027	D-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspond	ent Name and Address	Area Code and Telephone Num	iber 310-553-2400
Name	Benman & Collins		
Address (line 1)	2049 Century Park East		
Address (line 2)	Suite 2740		
Address (line 3)	Los Angeles, CA 90067		
Address (line 4)			
Pages	Enter the total number of paincluding any attachments	ages of the attached conveyance d	ocument # 2
Application	Number(s) or Patent Nu	mber(s)	lark if additional numbers attached
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	ent Application Number(s)		Patent Number(s)
09/434,751			
	s being filed together with a <u>new</u> Pat st named executing inventor.	ent Application, enter the date the patent ap	plication was Month Day Year
Patent Coop	eration Treaty (PCT)	PCT	
	r PCT application number		PCT
has	<u>if</u> a U.S. Application Numbe not been assigned.	PCT PCT	PCT
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	of Payment: Encl Account	osed Deposit Account	
(Enter for _l		ditional fees can be charged to the account.) Deposit Account Number:	#
		Authorization to charge additional fee	s: Yes No
Statement a	nd Signature		
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attache	ed copy is a true copy of the	original document. Charges to dep	
indicate	ed herein.	10	
William J. B	enman, Jr.	W - Berman	4/24/00
Name	of Person Signing	Signature	Date

FORM PTO-1 Expires 06/30/99 OMB 0651-0027



U.S. Department of Commerce Patent and Trademark Office **PATENT**

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Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date					
Name (line 1) Hien Duc Ma	Month Day Year ()1/1()/()()					
Name (line 2)	Execution Date					
Second Party Name (line 1) Argyrios A. Chatzipetros	Month Day Year					
Name (line 2)						
Receiving Party	Mark if additional names of receiving parties attached					
Name (line 1) XM Satellite Radio Inc.	If document to be recorded is an assignment and the receiving party is not					
Name (line 2) A Corporation of Delaware	ne (line 2) A Corporation of Delaware domiciled in the United States, an appointment					
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Address (line 2) Suite 57	separate document from Assignment.)					
Address (line 3) Washington City	DC 20037 State/Country Zip Code					
Domestic Representative Name and Address Enter for the first Receiving Party only.						
Name Joseph Titlebaum, Senior Vice President						
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Address (line 3) Suite 57						
Address (line 4) Washington, DC 20037						
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Address (line 2) Suite 2740					
Address (line 3) Los Angeles, CA 90067					
Address (line 4)					
Pages Enter the total number of pages including any attachments.	s of the attached conveyance o	document # 2			
Application Number(s) or Patent Number	er(s)	Mark if additional numbers attached			
Enter either the Patent Application Number or the Paten					
Patent Application Number(s)		Patent Number(s)			
If this document is being filed together with a <u>new</u> Patent A signed by the first named executing inventor.	pplication, enter the date the patent ap	oplication was Month Day Year			
Patent Cooperation Treaty (PCT)	DOT DOT				
Enter PCT application number	PCT PCT	PCT			
only if a U.S. Application Number p has not been assigned.	PCT PCT	PCT			
Number of Properties Enter the total number of properties involved. #					
Fee Amount Fee Amount for	Properties Listed (37 CFR 3.4	11): \$ 40.00			
Method of Payment: Enclosed \overline{X} Deposit Account Deposit Account					
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: #					
Auth	norization to charge additional fee	es: Yes No			
Statement and Signature					
To the best of my knowledge and belief attached copy is a true copy of the original indicated herein.					
William J. Benman, Jr.	J. J. Bennan	1/18/00			
Name of Person Signing	Signature	Date			

ASSIGNMENT

WHEREAS, we Hien Duc Ma and Argyrios Chatzipetros have invented:

DIGITAL RADIO PREPAID MUSIC RECORDING SYSTEM

as described and claimed in the application executed by us of even date herewith, preparatory to obtaining a Letters Patent of the United States therefor; and

WHEREAS, XM SATELLITE RADIO INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at 1250 23rd Street NW, Suite 57, Washington, DC 20037 is desirous of acquiring the entire right, title, and interest in and to the said invention, application, and any Letters Patent which may be granted therefor or thereupon, together with any and all divisions, continuations, reissues and extensions thereof:

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of One Dollar (\$1.00) to us in hand paid, and other good and valuable considerations, the receipt of which is hereby acknowledged, we, Hien Duc Ma and Argyrios Chatzipetros have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto XM Satellite Radio Inc., its successors and assigns, the entire right, title, and interest in and to the invention, application executed of even date herewith, and any Letters Patent which may be granted therefor or thereon, together with any and all divisions, continuations, reissues and extensions thereof, and all our foreign rights to the said invention, and all our rights under the International Convention in respect to the said invention and application, and authorize the said XM Satellite Radio Inc., to apply for Letters Patent or equivalents in foreign countries, claiming the filing date of the U. S. application under the provisions of the International Convention. We hereby agree to communicate XM Satellite Radio Inc. or its representatives any facts known to us respecting the invention, to testify in any legal proceeding relating thereto, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and in addition to execute any and all documents that may be required in order that XM Satellite Radio Inc., may make application for Letters Patent or equivalents on the invention in foreign countries in its own name.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for or on the invention and assigns, in accordance with this assignment. Name of First Inventor: Hien Duc Ma

Signature of Inventor:

Name of Second Inventor: Argyrios Chatzipetros

Signature of Inventor: Argy Clit vintos

Date: 1/11/00

FLORIDA STATE OF DELAWARE COUNTY OF BROWARD)

On this 14th day of January 2000, before me

personally appeared Argy Chatzipetros and Hien Duc Ma,

to me known to be the persons whose names are subscribed to the foregoing instrument, and acknowledged to me that they executed the same.

RECORDED: 05/10/2000

SEAL

Gail E Lewin Notary Public, State of Florida Comm. Expires Aug. 22, 2000 No. CC578767 Bonded Thru: Official Notary Service