

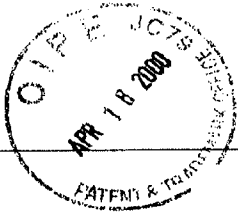
PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Mr. Stelios J. Patsiokas | 04/10/2000 |
| RECEIVING PARTY DATA | |
| Name: | XM Satellite Radio Inc. |
| Street Address: | 1250 23rd Street, N.W. Suite 57 |
| City: | Washington |
| State/Country: | DISTRICT OF COLUMBIA |
| Postal Code: | 20037 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12167295 |
| CORRESPONDENCE DATA | |
| Fax Number: | 2026599344 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | 202-659-9076 |
| Email: | slonganecker@roylance.com |
| Correspondent Name: | Stacey J. Longanecker |
| Address Line 1: | 1300 19th Street, N.W., Suite 600 |
| Address Line 2: | Roylance, Abrams, Berdo & Goodman, LLP |
| Address Line 4: | Washington, DISTRICT OF COLUMBIA 20036 |
| ATTORNEY DOCKET NUMBER: | 56204 |
| NAME OF SUBMITTER: | Stacey J. Longanecker |
| Total Attachments: 4 source=56204 Parent Assignment Document#page1.tif source=56204 Parent Assignment Document#page2.tif source=56204 Parent Assignment Document#page3.tif source=56204 Parent Assignment Document#page4.tif | |

OP \$40.00 12167295

PATENT



09/461.699

FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027

04-28-2000

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



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4.18.00

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Submission Type

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Resubmission (Non-Recordation)
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Correction of PTO Error
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Conveyance Type

Assignment Security Agreement

License Change of Name

Merger Other _____

U.S. Government
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Departmental File Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached

Name (line 1) Stellios Patsiokas Execution Date 4/10/00
Month Day Year

Second Party

Name (line 1) _____ Execution Date _____
Month Day Year

Name (line 2) _____

Receiving Party

Mark if additional names of receiving parties attached

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1) XM Satellite Radio Inc.

Name (line 2) A Corporation of Delaware

Address (line 1) 1250 23rd Street NW

Address (line 2) Suite 57

Address (line 3) Washington DC 20037
City State/Country Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name Joseph Titlebaum, Senior Vice President

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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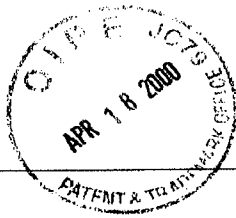
Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent 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.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

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Expires 09/30/99
OMB 0651-0027

Page 2

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Patent and Trademark Office
PATENT

Correspondent Name and Address Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages Enter the total number of pages of the attached conveyance document including any attachments. #

Application Number(s) or Patent Number(s) Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

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|-------------------------------------|----------------------|----------------------|-------------------------|----------------------|----------------------|
| Patent Application Number(s) | | | Patent Number(s) | | |
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| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

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| PCT <input type="text"/> | PCT <input type="text"/> | PCT <input type="text"/> |

Number of Properties Enter the total number of properties involved. #

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed Deposit Account

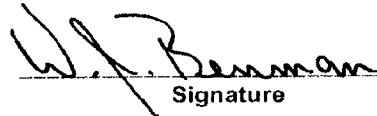
Deposit Account
(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: #

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

William J. Benman  April 12, 2000

Name of Person Signing Signature Date

ASSIGNMENT

WHEREAS, I Stellios J. Patsiokas have invented:

SYSTEM AND METHOD FOR DISTRIBUTING MUSIC AND DATA

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, I, Stellios J. Patsiokas 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: Stellios J. Patsiokas

Signature of Inventor: *Stellios J. Patsiokas*

Date: 4/10/00

STATE OF FLORIDA)
) ss.:
COUNTY OF **BROWARD**)

On this 10th day of April 2000, before me personally appeared Stellios Patsiokas to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

Gail E. Lewin
Notary Public

SEAL

