

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4446841

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
INTEROPERABLE TECHNOLOGIES LLC	06/05/2017
RECEIVING PARTY DATA	
Name:	SIRIUS XM RADIO INC.
Street Address:	1221 AVENUE OF THE AMERICAS
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10020
PROPERTY NUMBERS Total: 7	
Property Type	Number
Patent Number:	8355686
Patent Number:	8538388
Patent Number:	8606231
Patent Number:	8983363
Patent Number:	9161292
Patent Number:	9231563
Patent Number:	9391726
CORRESPONDENCE DATA	
Fax Number:	(212)715-8100
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	212-715-9100
Email:	klpatent@kramerlevin.com
Correspondent Name:	KRAMER LEVIN NAFTALIS & FRANKEL LLP
Address Line 1:	1177 AVENUE OF THE AMERICAS
Address Line 4:	NEW YORK, NEW YORK 10036
ATTORNEY DOCKET NUMBER:	099908-30800
NAME OF SUBMITTER:	DIANE TORNIALI
SIGNATURE:	/Diane Torniali/
DATE SIGNED:	06/06/2017

Total Attachments: 1

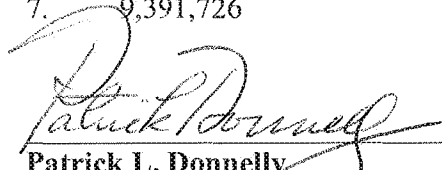
source=099908_30800_Confirmation_of_Patent_Assignment#page1.tif

CONFIRMATION OF PATENT ASSIGNMENT

I, Patrick L. Donnelly, am Executive Vice President and General Counsel of Sirius XM Radio Inc. ("Sirius XM") having a place of business at 1221 Avenue of the Americas, New York, NY. 10020. I was also an officer with signatory authority of Interoperable Technologies LLC ("Interoperable") which had a place of business at 600 W. Hillsboro Blvd., Deerfield Beach, FL 33441. Interoperable was a subsidiary of Sirius XM. Based upon my personal knowledge as an officer of both companies, I hereby confirm that all rights, title, and interest held by Interoperable were transferred to Sirius XM upon dissolution of Interoperable on May 22, 2014, including the U.S. patents listed below as well as any Renewals, Extensions, Reissues, Reexaminations, Divisions, Continuations or Continuations-in-Part, and all related U.S. and foreign applications and patents that claim priority thereto.

U.S. Patent Numbers:

- 1. 8,355,686
- 2. 8,538,388
- 3. 8,606,231
- 4. 8,983,363
- 5. 9,161,292
- 6. 9,231,563
- 7. 9,391,726



Patrick L. Donnelly
Executive Vice President
and General Counsel
Sirius XM Radio Inc.

6/5/17

Date