#### 501794935 01/23/2012

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
James Spilker	04/16/2008
Scott Furman	04/17/2008

# RECEIVING PARTY DATA

Name:	Rosum Corporation	
Street Address:	301 North Whisman Road	
City:	Mountain View	
State/Country:	CALIFORNIA	
Postal Code:	94043	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13355317

#### **CORRESPONDENCE DATA**

 Fax Number:
 (212)218-2200

 Phone:
 2122182100

 Email:
 jlee@fchs.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Jonathan Berschadsky
Address Line 1: 1290 Avenue of the Americas
Address Line 2: Fitzpatrick, Cella, Harper & Scinto
Address Line 4: New York, NEW YORK 10104-3800

ATTORNEY DOCKET NUMBER:	03086.000011.1

NAME OF SUBMITTER: Jonathan Berschadsky

Total Attachments: 2

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PATENT REEL: 027577 FRAME: 0088 TCH \$40,00 13355

#### **ASSIGNMENT**

POR VALUE RECEIVED, WE, JAMES SPILKER and SCOTT FURMAN

citizens of U.S.A.

residing, respectively, at 85 Rosn Place, Woodside, CA 94062 and 123 Hedge Road, Menlo Park, CA 94025

hereby sell, assign, transfer and convey unto Rosum Corporation

a corporation of California

having a place of business at 301 North Whisman Road, Mountain View, CA 94043

its successors, assigns and legal representatives (hereinafter called the "Assignee"), our entire right, title and interest, for all countries, in and to certain inventions relating to SYSTEMS, APPARATUS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR PROVIDING ATSC INTEROPERABILITY and described in an application for Letters Patent of the United States filed herewith or was filed on <u>Pebruary 1, 2008</u> and assigned U.S. Serial No. <u>12/024,238</u>, and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all officials of countries or regions foreign to the United States, and all officials of countries or regions foreign to the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of proteotion upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Fatent or other grants of protection for said inventions filled by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this easignment shall be deemed a full and formal equivalent of any assignment, consent to file of like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominess to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and teatify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful caths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

AND in the event that the Application Number and/or filing date is not available when this Assignment is executed, I hereby authorize and request any attorney associated with Fitzpatrick, Cella, Harper and Scinto (Customer No. 05514) to insert in this assignment the filing date and/or the application number of said application and/or any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal:

JAMES SPILKER

DATE

DATE

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AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

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