

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3219554

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	JOHN CRAWFORD	02/05/2015
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	INGENIOUS AUDIO LIMITED	
<b>Street Address:</b>	6 CRAIGLEITH AVENUE NORTH	
<b>City:</b>	EDINBURGH	
<b>State/Country:</b>	UNITED KINGDOM	
<b>Postal Code:</b>	EH4 3LG	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14565567
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<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>		
<b>Phone:</b>	602-382-6000	
<b>Email:</b>	krigby@swlaw.com, ipdocket@swlaw.com	
<b>Correspondent Name:</b>	HOWARD SOBELMAN, SNELL & WILMER L.L.P.	
<b>Address Line 1:</b>	400 EAST VAN BUREN	
<b>Address Line 2:</b>	ONE ARIZONA CENTER	
<b>Address Line 4:</b>	PHOENIX, ARIZONA 85004-2202	
<b>ATTORNEY DOCKET NUMBER:</b>	44385.04017	
<b>NAME OF SUBMITTER:</b>	HOWARD SOBELMAN	
<b>SIGNATURE:</b>	/Howard Sobelman/	
<b>DATE SIGNED:</b>	02/10/2015	
<b>Total Attachments: 2</b>		
source=4438504017_CDA#page1.tif		
source=4438504017_CDA#page2.tif		


Inventors:	John Crawford	Docket No.:	44385.04017
Serial No.:	14/565,567	Filing Date:	December 10, 2014
Title:	AN AUDIO INTERFACE DEVICE		

**PATENT**  
**REEL: 034927 FRAME: 0671**

Title of Invention: AN AUDIO INTERFACE DEVICE      Attorney Docket No.: 44385.04017

AND HEREBY AGREES, without further remuneration, to transfer to ASSIGNEE, its successors, assigns and legal representatives a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions or subject matter, and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE'S full rights, title and interest in and to the invention(s) and subject matter and any improvements and to file any of the aforementioned applications, or to further memorialize ASSIGNEE'S prior agreement to do so; ASSIGNOR authorizes ASSIGNEE and its appointed patent counsel to insert on this document any further identification that may be necessary or desirable by any patent office.

EXECUTED as of the date(s) written below by DECLARANT/ASSIGNOR:

INVENTOR'S LEGAL NAME	ADDRESS	SIGNATURE	DATE
John Crawford	6 Craigleith Avenue North Edinburgh, EH4 3LG United Kingdom		5/2/15

20601889

SNELL & WILMER L.L.P. One Arizona Center, 400 East Van Buren, Phoenix, Arizona 85004-2202 (602) 382-6000