# PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Hans Maarten Stokking	06/02/2010
Fabian Arthur Walraven	06/21/2010
Mattijs Oskar van Deventer	06/03/2010
Omar Aziz Niamut	06/10/2010

# **RECEIVING PARTY DATA**

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Name:	Nederlandse Organisatie voor Toegepast-Natuurwetenschappelijk Onderzoek TNO
Street Address:	Schoemakerstraat 97
City:	Delft
State/Country:	NETHERLANDS
Postal Code:	2628 VK

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12808665

#### **CORRESPONDENCE DATA**

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PATENT REEL: 024701 FRAME: 0195 12808665

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501235774 REEL: 0247

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ATTORNEY DOCKET NUMBER:	10-406
NAME OF SUBMITTER:	Michael S. Borella
Total Attachments: 2 source=Exeucted Assignment#page1.tif source=Exeucted Assignment#page2.tif	

PATENT REEL: 024701 FRAME: 0196

# **ASSIGNMENT**

Case No.: 10-406-WO-US Serial No.: 12/808,665

Inventor(s): Hans Maarten Stokking, Fabian Arthur Walraven,

Mattijs Oskar van Deventer, Omar Aziz Niamut

Date of Execution of Application:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

Koninklijke KPN N.V. Maanplein 55 NL-2516 CK, The Hague, Netherlands

Nederlandse Organisatie voor Toegepast-Natuurwetenschappelijk Onderzoek TNO Schoemakerstraat 97 2628 VK Delft The Netherlands

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

# Method and system for transmitting a multimedia stream

and identified as:

#### Case No. 10-406-WO-US

in the offices of McDonnell Boehnen Hulbert & Berghoff LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

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McDONNELL BOEHNEN HULBERT & BERGHOFF LLP 300 SOLITH WACKER DRIVE CHICAGO, (LLINOIS 60606 TELEPHONE (312) 913-0001

> PATENT REEL: 024701 FRAME: 0197

Filing Date: 16 June 2010

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Dated:	2/6	2010	
	2. June		

Hans Maarten Stokking Leyweg 1298N 2545 HK The Hague The Netherlands

Dated: 21-6-2010

Fabian Arthur Walraven Langestraat 149 9712 MD Groningen The Netherlands

Dated: 3 - 6 - 2010

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Dated: 16/6/2010

**RECORDED: 07/17/2010** 

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