

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dr. Stefan Rugel	04/20/2012
RECEIVING PARTY DATA	
Name:	Telefonica Germany GmbH & OHG
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13287763
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**ASSIGNMENT**

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**ASSIGNEE: Telefonica Germany GmbH & OHG**

Status: Large Entity  
Address: Georg-Brauchle-Ring 23-25  
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**TITLE OF INVENTION: APPARATUS FOR CONTROLLING DATA TRAFFIC  
AND A METHOD FOR MEASURING QoE**

United States Patent  
Application Serial Number: 13/287,763

Filed: November 2, 2011

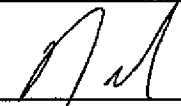
The Assignor is the inventor of the above-referenced invention, and the Assignee is desirous of acquiring the same. In consideration of Ten Dollars (\$10.00) and other good and valuable consideration, receipt of which is hereby acknowledged, the Assignor hereby assigns to the Assignee, including its successors, assigns, heirs, administrators, all of the Assignors' right, title and interest in and to the invention and the patent application therefore identified herein, including the right to sue for damages for all past infringement occurring prior to the execution date of this Assignment, and to any and all patents which may evolve therefrom;

The Assignor also assigns all of his/her title and interest in and to said invention in all foreign countries, and all Patents and applications for Letters Patent in foreign countries on said invention and any Letters Patent which may evolve therefrom, including the right to claim International Convention priority; and

The Assignor agrees to execute any papers or perform any acts required to establish, vest or protect the Assignee's rights therein or required by Assignee to obtain said patent, without any additional payment therefore, but without any expense to Assignor.

Date of this document:

20.4.2012

  
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Dr. Stefan Rugel  
Assignor/Inventor