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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NIKOLAI NEFEDOV	04/01/2016
JAN WAERNIERS	04/11/2016
EKATERINA SUVOROVA	03/31/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14726561

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ATTORNEY DOCKET NUMBER: 113027.000102US1 **NAME OF SUBMITTER: KEVIN T. DUNCAN** SIGNATURE: /Kevin T. Duncan/ **DATE SIGNED:** 04/10/2018

Total Attachments: 4

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> **PATENT** REEL: 045891 FRAME: 0245 504861594

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PATENT REEL: 045891 FRAME: 0246

ASSIGNMENT OF INVENTION

Whereas, We, Nikolai NEFEDOV, of Gattikon, CH; Jan WAERNIERS, of Aalter, BE; Ekaterina SUVOROVA, of Hamden, CT; and Brian ULICNY, of Winchester, MA; have invented certain improvements in a METHOD AND SYSTEM FOR PEER DETECTION ("Invention") and have filed a U.S. patent application therefore that has been assigned a filing date of May 31, 2015, and U.S. Ser. No. 14/726,561 ("Application"); and

Whereas, Thomson Reuters Global Resources, an Irish corporation organized and existing under and by virtue of the laws of the country of Ireland, and having an office and place of business at Neuhofstrasse 1, CH-6340 Baar, Switzerland, ("TRGR") desires to our entire right, title and interest in said Application and in said Invention, and any additional United States or foreign applications and patents to be obtained therefor;

Now therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign and transfer unto said TRGR, its successors and assigns, our entire right, title and interest in said Application and in said Invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended and the entire right, title, and interest in and to any and all patent applications, patents, continuations, continuations-in-part, divisionals, and reissues based thereon which may be filed or granted therefor in the United States or any foreign country.

We also agree that TRGR may apply for foreign Letters Patent on said Invention, and agree to cooperate with said TRGR and to execute without additional consideration any additional documents as deemed necessary by said TRGR to apply for or maintain patents or other legal protection for said Invention in any country of the world.

PATENT REEL: 045891 FRAME: 0247 Trademarks to issue any Letters Patent granted upon said Invention set forth in said Application to said TRGR. Executed this the 1 day of April , 2016, at TRSP. Bea "w*it Zes/and* (city, country). Nikolai NEFEDOV As witnessed by: Peter Mereden Head of Core Technology Assats, Executed this the _____ day of _____, 2016, at ____ (city, country). Jan WAERNIERS As witnessed by: Witness Executed this the _____ day of _____, 2016, at ____ (city, country). Ekaterina SUVOROVA As witnessed by:

We hereby authorize and request the United States Commissioner of Patents and

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Witness

we nereby authorize and request the	United States Commissioner of Patents and
Trademarks to issue any Letters Patent granted u	pon said Invention set forth in said Application
to said TRGR.	
Executed this theday of	, 2016, at
(city, country).	
As witnessed by:	Nikolai NEFEDOV
	Witness
Executed this the 11 day of Appelled the Country). As witnessed by: Chan Suret	Jan WAERNIERS Witness
Executed this theday of	, 2016, at
(city, country).	
As witnessed by:	Ekaterina SUVOROVA
	Witness

We hereby authorize and request the	United States Commissioner of Patents and
Trademarks to issue any Letters Patent granted (upon said Invention set forth in said Application
to said TRGR.	
Executed this the day of	, 2016, at,
(city, country).	
As witnessed by:	Nikolai NEFEDOV
	Witness
or and a company of the company of t	***
Executed this the day of	, 2016, at,
(city, country).	
As witnessed by:	Jan WAERNIERS
and managements by,	
	Witness
	arch, 2016, at New Haven.
CT USA (city, country).	
(***), *********************************	a comme
	Ekaterina SUVOROVA
As witnessed by:	
	Dens Oslepalo Witness
	FAIENI
RECORDED: 04/10/2018	REEL: 045891 FRAME: 0250