503177273 02/12/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3223887

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

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YEHIA TAREK FAWZY	12/11/2014
GERD BETTENWORT	01/14/2015
CLAUS ALLERT	01/09/2015
THORSTEN BUELO	01/08/2015
STIJN STEVENS	01/08/2015

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14571386

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DATE SIGNED:	02/12/2015

Total Attachments: 8

PATENT REEL: 034948 FRAME: 0341

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PATENT REEL: 034948 FRAME: 0342

PATENT ASSIGNMENT

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Attachment 15a

PATENT REEL: 034948 FRAME: 0343

Docket No. RHPP150WOUS

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "GRID DIAGRAM CREATION AND OPERATION CONTROL" for which:

a non-provisional application for United States Letters Patent:

was executed on even date preparatory to filling (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney); or

was filed on ____ and accorded U.S. Serial No. ____; or

I hereby authorize and request my attorney associated with Customer No. 29393, to insert on the designated lines below the filling date and application number of said application when known:

U.S. Serial No. _____,

filed on

WHEREAS, ASSIGNEE (listed above), a corporation of the Federal Republic of Germany is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries:

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and improvements, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of

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ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

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11.12.2.14 Date

Yehra Tarek Faw Ty

Name 2nd Inventor Yehia Tarek Fawzy

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Name 4th Inventor Claus Allert

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Attachment 15a

PATENT REEL: 034948 FRAME: 0348

Docket No. RHPP150WOUS

8.1.2015 Date

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Docket No. RHPP150WOUS

08/01/2015 Date

Name 6th Inventor Stijn Stevens

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PATENT REEL: 034948 FRAME: 0350

RECORDED: 02/12/2015