504504830 08/15/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4551534

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AHMAD HASSAN	08/15/2017

### **RECEIVING PARTY DATA**

Name:	HYBRIS AG
Street Address:	BAHNHOFPLATZ
City:	ZUG
State/Country:	SWITZERLAND
Postal Code:	6300

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15677700

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	22135-1080001	
NAME OF SUBMITTER:	CANDICE R. ROCKETT	
SIGNATURE:	/Candice R. Rockett/	
DATE SIGNED:	08/15/2017	

**Total Attachments: 1** 

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PATENT 504504830 REEL: 043564 FRAME: 0411

### <u>ASSIGNMENT</u>

For valuable consideration, I. Ahmad Hassan, hereby assign to Hybris AG, a corporation of Switzerland, having a place of business at Bahmhofplatz, 6300 Zug, Switzerland, and its successors, and assigns (collectively, "the ASSIGNEE") my entire right, title and interest throughout the world in the inventions and improvements in a patent document entitled

# INCREASING PERFORMANCE OF IN-MEMORY DATABASES USING RE-ORDERED QUERY EXECUTION PLANS.

which is found in the	
U.S. patent application filed onAug	ust 15, 2017
[X] under Application No. 15/677,700	
I authorize and request the attorneys of record or the attorney filin senal number of the application when known.	ng the application to insert into this assignment the filing date and
This assignment includes the foregoing patent application or patent, equivalents in any country, and all patents issuing from such lega granted by any jurisdiction for any of said inventions and improvem foregoing patent application or patent under the International Cooperation Treaty, the European Patent Convention, and all other countries in my name or in its own name for patents, utility mod inventors' certificates for said inventions and improvements.	nents, and the right to claim priority based on the filing date of the convention for the Protection of Industrial Property, the Patent
I hereby covenant that no assignment, sale, agreement or encumbr with this assignment.	rance has been or will be made or entered into that would conflict
I hereby state and agree that no assignment, sale, agreement, or a conflict with this assignment.	incumbrance has been or will be made or entered into that would
I further agree for myself and my heirs, legal representatives, and as its expense all pertinent facts and documents relating to any of said i as may be known and accessible to me and to testify as to the same agree promptly to perform such lawful acts and to sign such further a as the Assignee may reasonably request to effectuate fully this assign	in any interference, litigation, or proceeding relating thereto; and I
nventor's Signature	NAME OF THE PARTY
Ahmad Hassan	······································
Affinessed by:	157,872 317
Signature	Date
PAUL DOWALDSON	
Print Name	

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PATENT REEL: 043564 FRAME: 0412