506769045 07/15/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEX BRASETVIK	02/27/2018
NJAL KAREVOLL	02/27/2018

RECEIVING PARTY DATA

Name:	ELASTICSEARCH B.V.	
Street Address:	RIJNSBURGSTRAAT 9-11, 1059 AT	
City:	AMSTERDAM	
State/Country:	NETHERLANDS	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17376652

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	9833US	
NAME OF SUBMITTER:	ANDREW F. THOMAS	
SIGNATURE:	/Andrew F. Thomas/	
DATE SIGNED:	07/15/2021	

Total Attachments: 2

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> **PATENT** REEL: 056870 FRAME: 0844 506769045

PA9051US

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

the undersigned, Alex Brasetvik and Njal Karevoll, do hereby sell, assign, and transfer

to Elasticsearch B.V., a limited liability company with offices at 800 West El Camino

Real, Suite 350, Mountain View, CA 94040 ("Assignee"), and its successors, assigns,

and legal representatives, the entire right, title and interest for the United States and all

foreign countries, in and to any and all improvements which are disclosed in United

States patent application number 15/907,011 filed February 27, 2018 and

entitled:

"Self-Replicating Management Services for Distributed Computing Architectures"

and in and to said application and all utility, divisional, continuing, substitute, renewal,

reissue, and all other patent applications which have been or shall be filed in the United

States and all foreign countries on any of said improvements; and in and to all original

and reissued patents which have been or shall be issued in the United States and all

foreign countries on said improvements; and in and to all rights of priority resulting

from the filing of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in

its own name; and that, when requested, without charge to, but at the expense of, said

Assignee, its successors, assigns and legal representatives, to carry out in good faith the

intent and purpose of this Assignment, the undersigned will execute all divisional,

continuing, substitute, renewal, reissue, and all other patent applications on any and all

said improvements; execute all rightful oaths, assignments, powers of attorney and

other papers; communicate to said Assignee, its successors, assigns, and representatives,

all facts known to the undersigned relating to said improvements and the history

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thereof; and generally do everything possible which said Assignee, its successors,

assigns or representatives shall consider desirable for aiding in securing and

maintaining proper patent protection for said improvements and for vesting title to said

improvements and all applications for patents and all patents on said improvements, in

said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no

assignment, grant, mortgage, license or other agreement affecting the rights and

property herein conveyed has been made to others by the undersigned, and that full

right to convey the same as herein expressed is possessed by the undersigned.

We hereby authorize and request Carr & Ferrell LLP, to insert the filing date and

application number of this application upon allocation of this information by the United

States Patent and Trademark Office.

Date: 404-01-4-

Name: __