506995808 11/24/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VARSHA SINGAL	11/23/2021
ARPIT AWASTHI	11/23/2021
JITESH KUMAR SINGH	11/23/2021

RECEIVING PARTY DATA

Name:	MANDO CORPORATION		
Street Address:	32, HAMANHO-GIL, POSEUNG-EUP		
City:	PYEONGTAEK		
State/Country:	KOREA, REPUBLIC OF		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17530526	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	40041-1021
NAME OF SUBMITTER:	DONGHEE KANG
SIGNATURE:	/Donghee Kang/
DATE SIGNED:	11/24/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 506995808 REEL: 058209 FRAME: 0043

Docket No.: 40041-1021 **Only After Sept 16, 2012**

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, We, the undersigned inventors hereinafter called assignors, have invented certain improvements described in the application identified below; and

Whereas, MANDO CORPORATION having an address at 32, Hamanho-gil, Poseunng-eup, Pyeongtaek-si, Gyeonggi-do, Republic of Korea, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

(Legalization not required for recording	but is	prima facie evidence of execution under 35 USC 261)	
As the below named inventor, I hereby d	leclar	e that:	
This assignment with declaration is directed to:	Ø	The attached application, or	
		United States Application or PCT International Application Numberon	filed
The application is entitled:			

METHOD AND SYSTEM FOR DETECTING LANE PATTERN

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 058209 FRAME: 0044

NAME OF SOLE OR FIRST INVENTOR:				
Varsha	Singal			
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Inventor's signature	Date 23-11-2021			
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NAME OF SECOND INVENTOR:	·			
Arpit	Awasthi			
Given Name (first and middle [if any])	Family Name or Surname			
Inventor's signature	Day 23 11 2021			
Inventor's signature	Date 23-11-2021			
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NAME OF THIRD INVENTOR:				
Jitesh Kumar	Singh			
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PATENT REEL: 058209 FRAME: 0045

RECORDED: 11/24/2021