503538861 10/26/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
RICHARD G. KEEGAN			10/09/2015	
WEI YU			10/09/2015	
RONALD R. HATCH			10/09/2015	
RECEIVING PARTY D	ATA			
Name:	DEERE 8	& COMPANY		
Street Address:	ONE JOH	IN DEERE PLACE		
City:	MOLINE			
State/Country:	ILLINOIS			
Postal Code:	61265			
PROPERTY NUMBER Property Type		Number		
Application Number:		4880852		
Application number.				
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PATENT REEL: 036876 FRAME: 0569

PATENT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, Wei Yu of 19922 Tomlee Avenue, Torrance, CA 90503; Richard G. Keegan of 1633 Via Zurita, Palos Verdes Estates, CA 90274; and Ronald R. Hatch of 1142 Lakme Avenue, Wilmington, CA 90744, do hereby sell and assign to Deere & Company ("Assignee"), a Corporation and existing under the laws of the State of Delaware, having its principal place of business at One John Deere Place, Moline, IL 61265, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the invention entitled "SATELLITE NAVIGATION RECEIVER WITH FIXED POINT SIGMA RHO FILTER" invented by us, and the application for United States patent therefore, which has been filed herewith, and all original and reissued patents granted therefore, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations which may be granted thereon in such foreign countries. We hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any other country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent, Registered Design or Utility Model Registration to the Assignee, its successor, assigns, nominees, or other legal representatives, as assignee of the entire interest herein assigned.

We covenant that we have not executed and will not execute any agreement in conflict herewith and agree that we will communicate to the Assignee, its successors, assigns, nominees, or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when the Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer.

We further covenant and agree that we will, at any time upon request, do everything legally possible to aid the Assignee, its successors, assignees, nominees, or other legal representatives, either in its or their own names, to apply for, obtain, and enforce proper patent and/or Utility Model protection for said invention in all countries, all without further consideration but at the expense of the Assignee, its successors, assigns, nominees, or other legal representatives.

(Inventor Signature begins on page 2)

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>9</u> day of <u>2015</u>.

) Llgdr-Richard G. Keegan

NOTARIAL CERTIFICATE

State of:	CALIFORNIA,		
County of:	LOS ANGueles)ss.		
Subscribed ar		Ictaber, 201	
Notary Public	: Matricia talle	My Commission Ex	cpires: <u>11-29-2016</u>
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		SASSA NUTARY PUT	ICIA VALLE BLIC - CALIFORNIA SON # 1999421

My Comm. E:	IGELES COI	JNTY 9, 2016 29, 2016	i a

IN TESTIMONY WHEREOF, I have hereunto	set my hand this $\underline{9}$ day of $\underline{\circ} c + \underline{1}$,
2015.	4
We	ei Yu`
NOTARIAL CERTIFICATE	
State of: CALIFORNIA)	
County of: LOS ANQUES)SS.	
Subscribed and swoon to perfore me this day of	ctober, 2015.
Notary Public: Maria Call N	Iy Commission Expires: <u> - 29-2016</u>
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IN TESTIMONY WHEREOF, I have hereunto set my hand this $\underline{9}^{\prime\prime}$ day of \underline{Ochov} , 2015.

Ronald R. Hatch

NOTARIAL CERTIFICATE

State of:	CALIFORNIA)
County of:	LOSANgeles)ss.
Subscribed ar	d sworm to perfore me this 9 day of <u>October</u> , 2015.
Notary Public	: Watavia Valle My Commission Expires: 11-29-20/6
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