09-11-2007

U.S. Department of Commerce United States Patent and Trademark Office



•		102442570 ER SHEET				
ī J	103443	570 EK SILLI	11/896537			
	0 1700	PERITE ARIT SI	09/04/2007			
Our Ref.: LSN-201	.0-1/00 PA J	TENTS ONLY				
To the Director of the	II C. Dataset and Trademont Office. Di	ease record the attached original document	to or completely			
		2. Name and address of receiving page 2.				
1. Name of conveying 1 Tatuya Katoh	g party(les). 5	2. Name and address of receiving pa	arty(168).			
2 Jiro Sato	6	1) Name: DENSO CORPORATION	ON			
3	7	Street Address: 1-1, Showa-cho				
r c	8	City: Kariya-city, Aichi-pref.				
ſ	8	State/Country Incom	7im. 110 9661			
Additional name/s of	conveying party/ies attached?	State/Country: Japan	Zip: 448-8661			
3. Nature of conveya		2) Name				
Assignment	Merger	Street Address:				
Security Assig		City:				
Other		State:	Zip:			
			=====			
Execution Date:	August 21, 2007 (both)	Additional name/s & address/es a	ittached? Yes No			
4 Application num	ber(s) or patent number(s):	This assignment is being filed together	er with a new application			
A. Patent Applicat		B. Patent No(s).	ar with a new application			
(1) To be assigned	ion 140(5).	(1)				
(2)		(2)				
(3)		(3)				
	Additional numb					
1.	of party to whom correspondence	6. Total number of applications & p	atents involved: 1			
concerning docum	ent should be mailed:					
		7. Total fee (37 CFR 3.41)	\$40.00			
Name:	Larry S. Nixon	Enclosed				
Internal Address:		Authorized to be charged to	o deposit account #14-11			
internal Address.		8. The Commissioner is hereby auth	norized to charge any			
Street Address: Nix	con & Vanderhye P.C.		deficiency in the fee(s) filed, or asserted to be filed, or which			
	North Glebe Road		should have been filed herewith (or with any paper thereafte			
	h Floor		filed in this application by this firm) to our Account No.			
City: Arlington	State: VA Zip: 22203	14-1140.	•			
	DO NOT	T USE THIS SPACE				
9. Statements and sig	nature.					
		formation is true and correct and any attach	ned copy is a true copy			
of the original doc			••			
	· Ya	Sn:				
Larry S.			September 4, 2007			
Name of Pers		Signature	Date			
Reg. No.)				
	Total number of pages including	original cover sheet, attachments, and doc	cument: [2]			
Documents to be recor	rded (including cover sheet) should be	faxed to (571) 273-0140, or mailed to:				
		USPTO, P.O. Box 1450, Alexandria Wahi	2-231391666037 11896537			
- -	·	04 FC:8021	46			

1245092

PATENT REEL: 019821 FRAME: 0313

Case	No.	:	_				
106663-US-TOK/nk							

ASSIGNMENT OF U.S. PATENT APPLICATION								
(inventors)	Tatuya Katoh							
,	Jiro Sato							
		In consideration of the sum of one dollar (\$1.00) and other good and valuable						
	considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to							
(Assignee)	DENSO CORPORATION	Set over to	a corporation of	Japan				
(Address)		ichi-pref. 448-8		- Copan				
(///	Address) 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for							
	the United States, its territories, dependencies and possessions in the invention, and all							
	applications for patent and any L							
(Title)	NETWORK SYSTEM, NETWOR							
	for which the undersigned has (have) executed on even date herewith an application for							
	patent in the United States of America or, if not on even date, then has executed on or has already filed U.S. application Serial No, on							
	. Of has already filed 0.0. application Serial No, on							
The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.								
The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.								
The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.								
The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.								
The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.								
In witnes	ss whereof, executed by the unde	_						
Date _ Aug	ust 21,2007 Signature of in	ventor	Jatuya Tatuya Katoh	Katoh				
_		•						
Date Quant 4, 2017 Signature of inventor Diro Sato								
Jiro Sato								
		•	0110,0410					
Date Q	ugust 21. 2007	Witnessed by:	Idiroaki	Sta				
	10.1.4.21.2007							

264637

PATENT

REEL: 019821 FRAME: 0314