PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wan-ping Yang	03/28/2011
Koji Shinoda	03/28/2011
Hiroaki Shibata	03/31/2011

RECEIVING PARTY DATA

Name:	DENSO International America, Inc.		
Street Address:	24777 Denso Drive		
Internal Address:	P.O. Box 5047		
City:	Southfield		
State/Country:	MICHIGAN		
Postal Code:	48086-5047		

Name:	DENSO CORPORATION		
Street Address:	1-1, Showa-cho		
City:	Kariya-shi, Aichi-ken		
State/Country:	JAPAN		
Postal Code:	448-8661		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13077689	

CORRESPONDENCE DATA

Fax Number: (248)641-0270

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 248-641-1600
Email: mbradley@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

PATENT

REEL: 026058 FRAME: 0291

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303		
ATTORNEY DOCKET NUMBER:	4041A-000213/US	
NAME OF SUBMITTER:	Mark D. Ferrari	
Total Attachments: 2 source=4041A-213_Assignment#page1.tif source=4041A-213_Assignment#page2.tif		

PATENT REEL: 026058 FRAME: 0292

ASSIGNMENT

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

METHOD AND SYSTEM FOR CONTROLLING MESSAGE TRAFFIC BETWEEN TWO PROCESSORS

for which Ass	signor is	about to make or	has made United	States or Internation	onal application for patent
(a)	X		the same day as		inventor should sign this Declaration and Power of
(b)		executed on	·. 	; or	
(c)		filed on Application No.		Serial No.	or PCT International
Southfield, M	/I 48086	and DENSO Co	orporation, 1-1, S	Showa-cho, Kariya	Drive, P.O. Box 5047, -shi, Aichi-ken, 448-8661 Il right, title, and interest

therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged. Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights:

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.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 U.S. Patent and Trademark Office for recordation of this document.

Page 1 of 2

ASSIGNMENT

Wan-ping Yang Witness Dated Witness Witness Dated Witness Hiroaki Shibata Witness Dated Witness

dali baji u dingdigu bilangaya adi adhirsa ad nangaray didi i kulunga du laya , isa at garara jar augigest maken ettlicheinde fogsalt, agene regine, ette kort innerget no die besk agst kinjergal by digligiend 20 fbp. 10 janu od dies tar kinsen die komen. Diejont, eithy modelt or killing strotter kynlik, eige Anglyssy bed flyn naeigerhad ank anio oct beck authof had lies de'il is mie fer, anit foorwa for goal att dependent of leading on the set the dense relating to set of the applications, palents, with

kastynor na sty ucamavky ced sapon to syspalis di idatalysky or batynodo telephock estyverted for ilse regidny eers groeenstyn of er y molications of sky bigs far neuwit, kilite enskel, ist denstik and da te lolum patini ooy deleke. Leekspersting gelisdistak mikraji geli lociliyakit remarches, or he dre propose of providing the and religious land lengther the literal figures angeltanga ber gelebe, or ladean Hanard duarrar, and so landig in duggest kraneof, bucken besself et

saturalinarione no la dista de percenti calas caras eplanti de terbatamento e torse e englasti

terrelles brouge in valligad Slade, abont dily i la la balance e puis princes end epinadium ev qorangid, ta brate bas catama basatt, bibidy tiboda biqqil melagas catar girdga biqid to Asqyramo

reservable to the transfer Page 2 of 2 hear. The feeled of the life are made the

15983901.1

PATENT REEL: 026058 FRAME: 0294

RECORDED: 03/31/2011