PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
		Name	Execution Date				
I-HSIANG YU			05/18/1998				
MAY Y. CHAN			05/18/1998				
RECEIVING PARTY DATA							
Name:							
Street Address:	40 SYLVAN ROAD						
City:	WALTHAM						
State/Country:	MASSACHUSETT	S					
Postal Code:	02254						
PROPERTY NUMBERS Total: 1							
Property Type		Number					
Property T	ype	Number		46			
Property T Patent Number:	уре 6535			35746			
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Patent Number:	6535	746					
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Patent Number: CORRESPONDENCE Fax Number: Phone: Email:	E DATA (703)351-366 703-351-3579 eddy.valverde	746 5 9 @verizon.com		00.043			
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Patent Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will I via US Mail.</i> Correspondent Name Address Line 1: Address Line 2: Address Line 4:	E DATA (703)351-366 703-351-3579 eddy.valverde be sent to the e-mail : Verizon Pater 1320 N. Cour 9th Floor Arlington, VIF	746 5 @verizon.com <i>address first; if that is unsuccessful, it will</i> at Management Group thouse Road 2GINIA 22201		00.043			

Docket No. 97-3-8064

(JOINT INVENTORS)

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration of which we acknowledge receipt,

we,

I-HSIANG YU and MAY Y. CHAN

residing at

6658 Avignon Blvd., Falls Church, VA 22043; and 16-34A Winter St., Waltham, MA 02154

sell and assign to **GTE LABORATORIES INCORPORATED**, a Delaware corporation, its successors and assigns. our invention in

METHOD AND APPARATUS FOR SUPPORTING SHORT MESSAGE SERVICES IN A WIRELESS NUMBER PORTABILITY ENVIRONMENT

and the application for United States Patent therefor executed concurrently herewith, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents to issue all Patents on said invention or resulting therefrom to said Company as assignee of the entire interest, and covenant that we have full right so to do and agree that we will communicate to said Company or its representatives any facts known to us respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all foreign countries.

	Invent	9-11-5- Sh	. Da	May 18, 1998
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		21012		

RECORDED: 03/30/2012

PATENT REEL: 027965 FRAME: 0714