10-12-1999 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE **R SHEET** (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) LY Copyright 1994-97 LegalStar P08/REV02 101169670 Tab settings 🔷 🔷 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Tom Giammaressi Name: DIVA System Corporation Internal Address: ☐ Yes 🔀 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: MED Street Address: 800 Saginaw Drive Assignment Merger ☐ Security Agreement Change of Name \_\_\_\_\_ State: CA ZIP: 94063 City: Redwood City ☐ Other \_\_\_\_\_ Execution Date: 8/30/99 Additional name(s) & address(es) attached? 

Yes 
No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: 8/30/99 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? 

Yes 
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Thomason, Moser and Patterson 7. Total fee (37 CFR 3.41):....\$ 40.00 ~ Internal Address: □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: 2 Bridge Avenue 8. Deposit account number: P.O. Box 8160 20-0782 ZIP: 07701 City: Red Bank State: NJ 0/06/1999 DNGUYEN 00000187 200782 09406353 DO NOT USE THIS SPACE 1 FC:581 40.00 CH Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Eamon J. Wall Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document:

> PATENT REEL: 010290 FRAME: 0331

Docket No.: 533/044

Attny. Docket No. 533/044

## ASSIGNMENT FOR APPLICATION FOR PATENT

## WHEREAS:

Names and Addresses of Inventors:

reissue or extension of any of said Patents.

1) Tom Giammaressi

30567 I	DelValle Place, Union Cit	y, CA 94587	
2)			
3)			
4)			
5)			
6)			
(hereinafter referred to as Assignors), h	nave invented a certain inv	ention entitled:	
SERVICE	RATE CHANGE METH	OD AND APPARATUS	
for which application for Lett	ers Patent in the United S	rates was executed on even	date herewith; and
WHEREAS, DIVA Systems a place of business at 333 Ravenswood to as Assignee), is desirous of acquirin to as Application), and the invention dembodiments of the Invention, heretofo patents, inventor's certificates and other all countries and groups of countries.	od Avenue, Menlo Park, Og the entire right, title and isclosed therein (hereinaft ore conceived, made or dis	interest in and to said applier referred to as Invention), scovered by said Assignors,	(hereinafter referred cation (hereinafter referred and in and to all and in and to any and all
NOW, THEREFORE, in conshave been received in full from said As		uable consideration acknow	ledged by said Assignors to
1. Said Assignors here and interest (a) in and to said Applicat Invention in any and all countries purs otherwise: (c) in and to any and all Ap	ion and said Invention; (b	Convention for the Protection	y for patents on said on of Industrial Property or

2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for

countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every

PATENT REEL: 010290 FRAME: 0332 reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

8/30/99 Date	Jon Liammanesi Tom Giammaressi		
Date			
Date	<del> </del>		
Date			
Date			
Date			

SIGN HER