

FORM PTO-1595

U.S. Department of Commerce

(Rev. 6-93)	101150613 Patent and Trademark Office	
To the Honorable Asst. Commissioner for Patents.	Please record the attached original documents or copy thereof	
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Paul Moroney, Eric J. Sprunk, Adam L. Rappoport, Tang		
Additional name(s) of conveying parties attach		
☐ Yes		
3. Nature of conveyance: 9.	City: Horsham State: PA ZIP: 19044	
	Additional names and addresses attached?	
☐ Security Agreement ☐ Chang	ge of Name ☐ Yes ☒ No	
Other:		
Execution Date: September 10, 1999	09394765	
4. Application Number(s) or Patent Numbers.		
If this document is being filed together with a new application, the execution date of the application is: September 10, 1999		
A. Patent Application No(s):	B. Patent No(s):	
Additional numbers attached?	s 🖂 No	
Name and address of party to whom correspondence concerning document should be mailed:	ndence 6. Total number of applications and patents involved 1	
Name: Thomas D. Franklin TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, CA 94111-3834 Phone: (303) 571-4000 /21/1999 JSHABAZZ 00000108 201430 09394765	7. Total fee (37 CFR 3.41): \$40.00 ☐ Enclosed ☐ Charge Fees to Deposit Account ☐ Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.	
/21/1999 JSHABAZZ 00000108 201430 09394765 FC:581 40.00 CH	8 Deposit account number: 20-1430	
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9. Statement and signature. To the best of my knowledge and belief, to original document. **To the best of my knowledge and belief, the original document.** To the best of my knowledge and belief, the original document.	the foregoing is true and correct and any attached copy is a true of copy of the	
Thomas D. Franklin	9/13/99	
	pature Date	
Atty Reg. No. 43,616	Total number of pages including cover sheet, attachments and document 3	
10. Change Correspondence Address to that of Pa	Part 5? ⊠ Yes □ No	
OMB No. 0651-0011 (exp. 4/94)		
Do not detach this portion Mail documents to be recorded with required cover to: Asst. Commissioner for Patents Box: Assignments Washington, D.C. 20231		

DE 7004503 v1

PATENT REEL: 010243 FRAME: 0367

Attorney Docket No.: 18926-002210US Client Reference No.: D2300

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Paul Moroney, of 3411 Western Springs Road, Olivenhain, CA 92024, Eric J. Sprunk, of 6421 Cayenne Lane, Carlsbad, CA 92009, Adam Rappoport, of 1822 Roosevelt #B, San Diego, CA 92109, Lawrence Tang, of 13750 Ruette La Parc #D, Del Mar, CA 92014, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	VARIABLE SECURITY CODE DOWNLOAD FOR AN EMBEDDED PROCESSOR
Filing Date:	Herewith
Application No.:	; and

WHEREAS, GENERAL INSTRUMENT CORPORATION, a corporation of the state of Delaware, located at 101 Tournament Drive, Horsham, PA, 19044, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

PATENT REEL: 010243 FRAME: 0368 Assignment

Attorney Docket No.: 18926-002210US

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 9/co

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Dated: $9/\omega/99$

M. A. Narasimlan

Witness

Dander Jukius Witness

Dated: 9/9/94

Witness Witness

Witness

Dated: 9-7-99

RECORDED: 09/13/1999

Witness

Witness

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Exic J) Sprunk

Adam L/Rappoport

James Dang Lawrence W. Tang

> PATENT REEL: 010243 FRAME: 0369