Street Address: <u>101 Tournament Drive</u>
2. Name and address of receiving party(ies) Name: General Instrument Corporation Internal Address: Street Address: 101 Tournament Drive City: Horsham State: PA Zip: 1904
2. Name and address of receiving party(ies) Name: General Instrument Corporation Internal Address: No Street Address: 101 Tournament Drive City: Horsham State: PA Zip: 1904
Street Address: <u>101 Tournament Drive</u>
City: Horsham State: PA Zip: 1904
City: Horsham State: PA Zip: 1904
City: Horsham State: PA Zip: 1904
Additional Name(s) & address(es) attached? Yes X I
B. Patent No.(s)
attached? Yes No
6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41) \$ 40.00
_ X Enclosed
Authorized to be charged to deposit account
8. Deposit account number:
- 50-3000
(Attach duplicate copy of this page if paying by deposit acco
formation is true and correct and any attached copy
April 30, 2004
Signature Date
ng cover sheet, attachments, and documents: 6
vith required cover sheet information to: & Trademarks, Box Assignments
ton, D.C. 20231
PATENT
REEL: 015285 FRAME: 06

40.6-444

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold. assigned, and transferred and does hereby sell, assign, and transfer to General Instrument Corporation, a Delaware corporation, having a place of business at 101 Tournament Drive, Horsham, PA 19044, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled CERTIFICATE RENEWAL IN A CERTIFICATE AUTHORITY **INFRASTRUCTURE** ("APPLICATION"), which:

is to be filed

was filed on <u>November 5, 2003</u> now bearing U.S. serial number 10/703.104 : and

2. The entire worldwide right, title, and interest in and to:

(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

. INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name. 1.2 医鼻腔 电路载音 医马克氏病 网络小银小叶 医小衣

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney(s) of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Page 1 of 2

PATENT REEL: 015285 FRAME: 0611

State of California	,
_	
County of San Diego	SS.
	J
On Gpr. 1 1, 2004, before me, _	And Kuleszh, Notrus Pula Name and Title of Officer (e.g., Jane Doe, Notary Public)
personally appeared Xin Qin	Name(s) of Signer(s)
	-personally known to me
	✓proved to me on the basis of satisfactor evidence
	to be the person(x) whose name(x) subscribed to the within instrument ar acknowledged to me that be she way execute the same in his her/their authorize
ANN KULESZA Commission # 1296201 Notary Public - California San Diego County	capacity(ies), and that by bis/heighted signature(s) on the instrument the person(s), of the entity upon behalf of which the person(s) acted, executed the instrument.
My Comm. Expires Mar 31, 2005	WITNESS my hand and official seal.
	Λ , Λ
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Place Notary Seal Above	
(OPTIONAL
	law, it may prove valuable to persons relying on the document and reattachment of this form to another document.
Description of Attached Document 🦯	
Title or Type of Document:	signment
Document Date: 4 - / - 04	Number of Pages: page_
Signer(s) Other Than Named Above:	
Capacity(ies) Claimed by Signer	
Signer's Name:	RIGHT THUMBPRI
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Corporate Officer — Title(s):	
□ Partner — □ Limited □ General	
Attorney in Fact	
Trustee Cuardian or Concernator	
Guardian or Conservator Other:	
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Signer Is Representing:	
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