Form PTO-1595 (Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

KG0475US (#90614)

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or eopy thereof.
1. Name of conveying party(ies):	Name and address of receiving party(ies)
Jian Ma., Biao Li, Yaowen Bai and Kegang Huang	Name: Haier Group Corporation
MRD 10/15/02	Internal Address:
Additional name(s) of conveying party(ies) attached? 🖵 Yes 🖺 No	
3. Nature of conveyance:	
Assignment	
Security Agreement	Street Address: No. 1 Haier Road
	Haier Hi-Tech Zone
Other Correction of Assignment recorded 07/18/2002 Reel 013121, Frame 0084 (4pgs)	P.R. China
Reel 013121, Flame 0004 (4pgs)	City: Qingdao State: Zip: 266101
Execution Date:June 21, 2002	Additional name(s) & address(es) attached? 🖺 Yes 🖵 No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appl	cation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
29/164,139	
Additional numbers att	ached? 🖵 Yes 🔼 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: D. Peter Hochberg, Esq.	7. Total fee (37 CFR 3.41)\$40.00
Internal Address: D. Peter Hochberg Co., L.P.A.	Enclosed Credit Card Payment Form
	Authorized to be charged to deposit account
Street Address: 1940 E. 6th Street - 6th Floor	8. Deposit account number:
City: Cleveland State: OH Zip: 44114-2294	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.	
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To the best of my knowledge and belief, the foregoing is a true copy of the original document. D. PETER HOCHBERG	10/7/02 = 1
Name of Person Signing	Signature Date 글
Total number of pages including cover	sheet attachments and documents 10

Total number of pages including cover sheet, attachments, and documents Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	RECORDATION FORM PATENTS		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
1. Name of conveying party(ies)	:	P	
Additional name(s) of c	onveying party(ies) attached?	Yes 🔀 No	
2. Name and address of receiving	- · · · · ·		
Name: Qingdao Haier Icebox			
Internal Address:			
Street Address: No. 59 Shao			
City: Qingdao			
Name and address of receivir	ng party(ies)		
Internal Address:			
Street Address:			
City:			
Additional name	e(s) & address(es) attached?	Yes X No	
4. Application number(s) or pate	nt number(s):		
If this document is being filed	together with a new applica	ation, the execution da	te of the application is:
A. Patent Application	n No.(s)	B. Pater	nt No.(s)
Λ	dditional numbers attached?	Yes X No	
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Form PTO-1595 [Rev. 03/01]	U.S. DEPARTMENT OF COMM U.S. Patent and Trademark	
MB No. 0651-0027 (exp. 5/31/2002)	Attorney Dkt: KG0475US (#90614)	2
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To the Honorable Commissioner of Patents and Trajema	Please record the attached original documents or copy thereof.	w=
1. Name of conveying party(ies):	Name and address of receiving party(ies)	\rac{16}{2}
Jian Ma 7//8/1) 7	Name: Haier Group Corporation	క్లోప్ల
Biao Li Yaowen Bi and Kagang Huang	Internal Address:	ř
additional name(s) of conveying party(ies) attached? 📮 Yes 🖺	No	
3. Nature of conveyance:		
🖺 Assignment 📮 Merger		
☐ Security Agreement ☐ Change of Nam	Street Address: No.1 Haier Road	
Other	Haier Hi-Tech Zone	
	City: Qingdao State: Zip: 260	5101
Execution Date June 21, 2002	Additional name(s) & addres <u>s(e</u> s) attached? Yes □	No
If this document is being filed together with a new A. Patent Application No.(s)	B. Patent No.(s)	1. 2002
A. Patent Application No.(s)		1. 2002
A. Patent Application No.(s) Additional number D. Name and address of party to whom corresponden	B. Patent No.(s)	
A. Patent Application No.(s) Additional number Name and address of party to whom corresponden concerning document should be mailed:	B. Patent No.(s) rs attached? Yes No ce 6. Total number of applications and patents involve	
A. Patent Application No.(s) Additional number 5. Name and address of party to whom corresponden concerning document should be mailed: Name: D. Peter Hochberg	B. Patent No.(s) rs attached? □ Yes ☑ No	
A. Patent Application No.(s) Additional number Name and address of party to whom corresponden concerning document should be mailed:	B. Patent No.(s) rs attached? Yes No ce 6. Total number of applications and patents involve 7. Total fee (37 CFR 3.41)\$40.00	d: <u> </u>
A. Patent Application No.(s) Additional number 5. Name and address of party to whom corresponden concerning document should be mailed: Name: D. Peter Hochberg	B. Patent No.(s) rs attached? Yes No ce 6. Total number of applications and patents involve 7. Total fee (37 CFR 3.41)	d:
A. Patent Application No.(s) Additional number D. Name and address of party to whom correspondent concerning document should be mailed: Name: D. Peter Hochberg Internal Address:	B. Patent No.(s) rs attached? Yes No ce 6. Total number of applications and patents involve 7. Total fee (37 CFR 3.41)	d: 1
A. Patent Application No.(s) Additional number of Name and address of party to whom correspondent concerning document should be mailed: Name: D. Peter Hochberg Internal Address: Street Address: 1940 East 6th Street - 6th Floor City: Cleveland State: OH Zip: 44114	B. Patent No.(s) rs attached? Yes No ce 6. Total number of applications and patents involve 7. Total fee (37 CFR 3.41)	d: L
A. Patent Application No.(s) Additional number of Name and address of party to whom correspondent concerning document should be mailed: Name: D. Peter Hochberg Internal Address: Street Address: 1940 East 6th Street - 6th Floor City: Cleveland State: OH Zip: 44114	B. Patent No.(s) rs attached? Yes No ce 6. Total number of applications and patents involve 7. Total fee (37 CFR 3.41)	d: 1
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A. Patent Application No.(s) Additional number 5. Name and address of party to whom correspondent concerning document should be mailed: Name: D. Peter Hochberg Internal Address:	B. Patent No.(s) rs attached? Yes No Ce 6. Total number of applications and patents involve 7. Total fee (37 CFR 3.41)	d: 1
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1. Name of conveying party(ies):			1096 t.S. PTO 29/164139
Additional name(s) of co	onveying party(ies) attached?	Yes 🖾 No	
2. Name and address of receiving Name: Qingdao Haier Icebox Internal Address: Street Address: No. 59 Shaox City: Qingdao	Co., Ltd. king Road, Shibei District State: PR China	ZIP: <u>266034</u>	
Name and address of receiving Name: Internal Address: Street Address: City:	ng party(ies)	ZIP:	
4. Application number(s) or pate	nt number(s):		
If this document is being filed	together with a new applica	ation, the execution da	te of the application is June 21, 2002
A. Patent Application	on No.(s)	B. Pater	at No.(s)
А	dditional numbers attached?	Yes X No	

For: U.S. Rights
For: U.S. Application

By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEES to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Jian Ma and Biao Li

No. 59 Shaoxing Road No. 59 Shaoxing Road

Shibei District

Qingdao 266034

P.R. China

Shibei District

Qingdao 266034

P.R. China

Nationality: China Nationality: China

and

Yaowen Bai and Kegang Huang

No. 59 Shaoxing Road No. 59 Shaoxing Road

Shibei District
Qingdao 266034
P.R. China
Shibei District
Qingdao 266034
P.R. China

Nationality: China Nationality: China

hereby sell, assign and transfer to

ASSIGNEES:

Haier Group Corporation and Qingdao Haier Icebox Co., Ltd.

No.1 Haier Road No.59 Shaoxing Road

Haier Hi-Tech Zone Shibei District
Qingdao 266101 Qingdao 266034

P.R. China P.R. China

Nationality: P.R. China Nationality: P.R. China

and the successors, assigns and legal representatives of the ASSIGNEES the entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled:

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(Assignment of Invention--Multiple Inventors--page 1 of 2)

and which is found in (37 C.F.R. section 3.21) U.S. patent application executed on even date herewith and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEES will, upon their request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEES or their legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal on the date indicated below:

Date: 2002. b. 2 \	少量	
	Signature of Jian Ma	
Date: 200. 6.2	Signature of Biao Li	
Date: 2002.6.2	19710	
,	Signature of Yaowen Bai	
Date: Jov 2, (1, 2)	Signature of Kegang Huang	

RECORDED: 10/15/2002

(Assignment of Invention--Multiple Inventors--page 2 of 2)