FORM PTO-1	619A	09-17-2001	U.S. Department of Commerce
Expires 06/30/99 OMB 0651-0027	,	09-17-2001	Patent and Trademark Office PATENT
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		rks: Please record the attached origi	nal document(s) or copy(les).
Submission X New	NO 12 A 1977 200	Conveyance Type  X Assignment Secu	rity Agreement
	sion (Non-Recordation)		
Document		License Chan	ge of Name
Correction Reel #	of PTO Error Frame #	Merger Othe	
	Document	(For Use ONLY by U.S.	Government Agencies)
Conveying P	artylias)	Departmental Fi	
Name (line 1)	Ellis YAN	most v. st envision selected of Collection	Sying parties attached Execution Date Month Day Year 09052001
Name (line 2)	ETTTO IWN		
Second Party			Execution Date Month Day Year
Name (line 1)			
Name (line 2)			
Receiving Pa	arty	Mark if additiona	names of receiving parties attached
Name (line 1)	Technical Consume	er Products, Inc.	is an assignment and t
Name (line 2)	an Ohio corporat:	ion	receiving party is not domicited in the United States, an appointment
Address (line 1)	300 Lena Drive		of a domestic representative is attach
	300 Della DIIVC		(Designation must be a separate document from
Address (line 2)			Assignment.)
Address (line 3)	Aurora Căv	Ohio U.S.A. State/Country	44202 Zip Code
Domestic Re	presentative Name and A	Address Enter for the first Rec	siving Party only.
Name	Joseph H. Taddeo	, Attorney at Law	
Address (line 1)	Four Commerce Pa	rk Square	
Address (line 2)			
,	23240 Chagrin Bl	vu., #000	
Address (line 3)			
Address (line 4)	Cleveland, OH	44122	
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D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (9651-9627), Washington, D.C. 20583. See OMB Information Collection Budget Package 9651-9027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

**PATENT** 

REEL: 012152 FRAME: 0172

FORM PTO-1 Expires 06/30/99 OMB 0651-0027	619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Corresponder	nt Name and Address	Area Code and Telephone Number	216-382-4848
Name _	Joseph H. Tadde	o, Attorney at Law	
Address (line 1)	Four Commerce P	ark Square	
Address (line 2)	23240 Chagrin B	lvd., #600	
Address (line 3)			
Address (line 4)	Cleveland, OH	44122	
_	Enter the total number of paincluding any attachments.	ges of the attached conveyance docum	ent # <u>5</u>
• •	umber(s) or Patent Nur		dditional numbers attached
		Patent Number (DO NOT ENTER BOTH numbers i	, , ,
09/434,555	nt Application Number(s)	raterit	Number(s)
09/466,028	09/748,093		
09/478,416			
	eing filed together with a <u>new</u> Pate named executing inventor.	nt Application, enter the date the patent application	n was <u>Month Day Year</u>
-	ration Treaty (PCT)	PCT PCT	PCT
only if	PCT application number [a U.S. Application Number of been assigned.	the state of the s	PCT
Number of Pro	operties	tal number of properties involved. #	5
Fee Amount	Fee Amount	for Properties Listed (37 CFR 3.41): \$	200.00
Method of Deposit A	ccount	osed X Deposit Account	
(Enter for pa		Itional fees can be charged to the account.) Deposit Account Number: #	
	,	Authorization to charge additional fees:	Yes No
Statement and	d Signature		
	copy is a true copy of the d	ellef, the foregoing information is true a original document. Charges to deposit	
		Joseph H. Jadhow	00.10.0001
	I.Taddeo f Person Signing	Signature	09-10-2001 <b>Date</b>

ASSIGNMENT OF APPLICATION	Docket Number (Optional) 99163	
Whereas, I/We, Ellis Yan 8135 Music Sof Russell, OH		
referred to as applicant, have invented certain new and useful improvement LIGHTING FIXTURE HAVING A SCREW LOCK LAMP SUPPORT		
X for which an application for a United States Patent was filed on11Application Number09/434,555	08-1999	
for which an application for a United States Patent was executed on	, and	
Whereas, Technical Consumer Products, Inc., Aurora, to "assignee" whose mailing address is 300 Lena Drive, Aurora, desirous of acquiring the entire right, title and interest in the same;	OH 44202 herein referred OH 44202 is	
Now, therefore, in consideration of the sum of <u>One</u> dollars (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.		
Executed this 5th day of September	, 20 <u>01</u> .	
State of Ohio SS:  County of Portage Said Ellis Yan and acknowledged the foregoing instrument to be his free act and deed this day of September , 2001.	(Signature)  S	
	Joseph H. Taddeo manent (Notary Public) has no expiration date. sentative(s) are required. Submit multiple	
* □ Total of forms are submitted.		

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**PATENT** 

REEL: 012152 FRAME: 0174

Sample Form (former PTO/SB/15) (05-01)

ASSIGNMENT OF APPLICATION	Docket Number (Optional) 99177		
Whereas, I/We, Ellis Yan of Russell, OH			
referred to as applicant, have invented certain new and useful improvement LIGHTING FIXTURE HAVING AN ELECTRONIC BALLAST I	1		
for which an application for a United States Patent was filed on 12-Application Number 09/466,028	-20-99		
for which an application for a United States Patent was executed on	, and		
TECHNICAL CONSUMER PRODUCTS, INC., - Aurora Whereas, of to "assignee" whose mailing address is 300 Lena Drive, Aurora,	OH - U.S.A. herein referred OH 44022 is		
desirous of acquiring the entire right, title and interest in the same;			
Now, therefore, in consideration of the sum of One dollars (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.			
Executed this 5th day of September	, 20 <u>0 1</u>		
at 300 Lena Drive, Aurora, OH 44202			
State of Ohio SS:	Elle Yan (Signature)		
73.3 to 31.5			
Delute the personally appeared said	5th		
and acknowledged the foregoing instrument to be his free act and deed this day of September, 20 01.	ph H. Ishle		
Seal	ph H. Taddeo nanent (Notary Public)		
My Commission I  Note: Signatures of all the inventors or assignees of record of the entire interest or their repres forms if more than one signature is required, See below*.	nas no expiration date. sentative(s) are required. Submit multiple		
*  Total of forms are submitted.			

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Sample Form (former PTO/S8/15) (05-01)

ASSIGNMENT OF APPLICATION	Docket Number (Optional)
ACCIONWENT OF APPLICATION	00155
Whereas, I/We, Ellis Yan of Russell, C	C Street OH 44022 ,hereafter
referred to as applicant, have invented certain new and useful improvem LAMP HAVING A MODULAR SUPPORT ADAPTER USING A F	nents in A FLUORESCENT TABLE
X for which an application for a United States Patent was filed on0	1-06-00
Application Number 09/478,416	
for which an application for a United States Patent was executed on	, and
Whereas,TECHNICAL CONSUMER PRODUCTS, INC., - Auror	a, OH - U.S.A. herein referred
to assignee whose mailing address is 300 Lena Drive, Auror	a, OH 44022 is
desirous of acquiring the entire right, title and interest in the same;	
acknowledged, and other good and valuable consideration, I/We, the appassign and transfer unto said assignee the full and exclusive right to the and the entire right, title and interest in and to any and all Patents who United States, I/We hereby authorize and request the Commissioner of Funited States Patent to said assignee, of the entire right, title, and interuse and behoof; and for the use and behoof of his legal representatives, said Patent may be granted, as fully and entirely as the same would assignment and sale not been made.	e said invention in the United States nich may be granted therefor in the Patent and Trademarks to issue said rest in and to the same, for his sole to the full end of the term for which d have been held by me had this
Executed this 5th day of September	, 20 <u>01</u>
at 300 Lena Drive, Aurora, OH 44202	
State of Ohio County of Portage SS:	CCC Uan (Signature)
Before me personally appeared said Ellis Yan	
and acknowledged the foregoing instrument to be his free act and deed the	his 5th
day of September , 2001 . Ju	upa H. Tadles
Jos Seal Pe:	seph H. Taddeo rmanent (Notary Public)
	has no explication date.

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forms are submitted.

forms if more than one signature is required, See below\*.

\* D Total of

**REEL: 012152 FRAME: 0176** 

	Sample Form (former PTO/SB/15) (05-01)
A GOLGANIENT OF ADDUCATION	Docket Number (Optional)
ASSIGNMENT OF APPLICATION	00159
8135 Mu	sic Street
Whereas, I/We, Ellis Yan of Russell	
referred to as applicant, have invented certain new and useful improve PLUG-IN REPLACEABLE FLUORESCENT LAMP BALLAST	vements in <u>UNIVERSAL ELECTRONI</u> ONION ADAPTER
X for which an application for a United States Patent was filed on _	09-21-2000
Application Number 09/666,323	
for which an application for a United States Patent was executed	
TECHNICAL CONSUMER PRODUCTS, INC., - Auro Whereas, of of to assignee whose mailing address is 300 Lena Drive, Auro	herein referred
	Ola, Oli 44022
desirous of acquiring the entire right, title and interest in the same;	
Now, therefore, in consideration of the sum of One dollar acknowledged, and other good and valuable consideration, I/We, the assign and transfer unto said assignee the full and exclusive right to and the entire right, title and interest in and to any and all Patents United States, I/We hereby authorize and request the Commissioner United States Patent to said assignee, of the entire right, title, and use and behoof; and for the use and behoof of his legal representations said Patent may be granted, as fully and entirely as the same assignment and sale not been made.	e applicant(s), by these presents do sell, of the said invention in the United States is which may be granted therefor in the of Patent and Trademarks to issue said interest in and to the same, for his sole was, to the full end of the term for which
Executed this 5th day of September	, 20 <u>01</u> .
at 300 Lena Drive, Aurora, OH 44202	
	Elli You
State of Ohio SS:	(Signature)
County of Portage SS:	
Before me personally appeared saidEllis Yan	· ·
and acknowledged the foregoing instrument to be his free act and de	eed this 5th

\* 
Total of This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.

forms are submitted.

My Commission has no expiration date.

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple

day of September , 2001 .

forms if more than one signature is required, See below\*.

Seal

Joseph H. Jalles Joseph H. Taddeo

Permanent (Notary Public)

Sample Form (former PTO/SB/15) (05-01)

ASSIGNMENT OF APPLICATION	Docket Number (Optional) 00178
Whereas, I/We, Ellis Yan of Russell, OH	
referred to as applicant, have invented certain new and useful improvement 3-WAY COMPACT FLUORESCENT LAMP	s inDUAL-ELEMENT
X for which an application for a United States Patent was filed on 12–Application Number 09/748,093	27-2000
for which an application for a United States Patent was executed on	, and
TECHNICAL CONSUMER PRODUCTS, INC., - Aurora, Whereas,of_ to "assignee" whose mailing address is300 _Lena _Drive, Aurora desirous of acquiring the entire right, title and interest in the same;	OH - U.S.A. herein referred , OH 44022 is
Now, therefore, in consideration of the sum of One dollars (\$1 acknowledged, and other good and valuable consideration, I/We, the applicassign and transfer unto said assignee the full and exclusive right to the said and the entire right, title and interest in and to any and all Patents which United States, I/We hereby authorize and request the Commissioner of Pate United States Patent to said assignee, of the entire right, title, and interest use and behoof; and for the use and behoof of his legal representatives, to said Patent may be granted, as fully and entirely as the same would hassignment and sale not been made.	ant(s), by these presents do sell, aid invention in the United States may be granted therefor in the ent and Trademarks to issue said in and to the same, for his sole the full end of the term for which
Executed this 5th day of September	, 20 <u>01</u> .
at 300 Lena Drive, Aurora, OH 44202	·
State of Ohio	Ellingan
State of	(Signature)
Before me personally appeared said Ellis Yan	,
and acknowledged the foregoing instrument to be his free act and deed this	5th
day of September , 2001	yehH. Taddeo
Seal Jose Perm	ph H. Taddeo anent (Notary Public)
My Commission h Note: Signatures of all the inventors or assignees of record of the entire interest or their represe forms if more than one signature is required, See below*.	as no expiration date.

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