FORM PTO-1619A Expres 08/30/99 0MB 0851-0027

8.3.0

Atty. Ref.: 12003-196.

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08-30-2000



101446406

U.S. Department of Commerce Patent and Trademark Office PATENT

RECORDATION FORM COVER SHEET

PATENTS ONLY										
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).										
Submission Type	Conveyance Type  Security Agreement									
Resubmission (Non-										
Document ID#	License Change of Name									
Correction of PTO Er	Frame #	Merger Other U.S. Government								
Corrective Document	t Frame #		or Use ONLY by U.S.  Departmental F	Government A	gencies) Secret File					
Conveying Party(ies)		Mark if addit	ional names of conv		····					
Name (line 1) Jonatha	n W. Hill				Month Day Year 04/ 04/ 00					
Name (line 2)										
Second Party					Execution Date Month Day Year					
Name (line 1)										
Name (line 2)										
Receiving Party			Mark if additiona	names of red	ceiving parties attached					
Name (line 1) Control	Devices, Inc.				If document to be recorded is an assignment and the receiving party is not					
Name (line 2)					domiciled in the United States, an appointment					
Address (line 1) 228 Nor	theast Road				of a domestic representative is attached.					
Address (line 2)					(Designation must be a separate document from Assignment.)					
		Maine U	S.A.	04084						
Address (line 3) Standish	City				Code					
Domestic Representative Name and Address  Enter for the first Receiving Party only.										
Name			·_····							
Address (line 1)		· · · · · · · · · · · · · · · · · · ·								
Address (line 2)										
Address (line 3)										
Address (line 4)										
30/2000 DCDATES 00000044 09508789 FOR OFFICE USE ONLY FC:581 40.00 GP										

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief information Officer, Washington, D.C. 20231 and to the Office of information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20501. See OMB Information Collection Budget Package 0851-0027, 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: 011025 FRAME: 0556** 

FORM PTO Expires 08/30/99 OM8 0651-0027	D-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office *PATENT								
Correspondent Name and Address  Area Code and Telephone Number 317-634-3456											
Name	Matthew R. Schantz										
Address (line 1)	Bank One Center/Tower										
Address (line 2)	Woodard, Emhardt, Naughton, Moriarty & McNett										
Address (line 3)	111 Monument Circle, Suite 3700										
Address (line 4)	Indianapolis, IN 46204										
Pages	Enter the total number of pages of including any attachments.	of the attached conveyance docum	ment # 03								
	Number(s) or Patent Number	mark ii	additional numbers attached								
Į.	ne Patent Application Number or the Patent		• • •								
09/508,789	ent Application Number(s)	Paten	t Number(s)								
If this document is being filed together with a new Patent Application, enter the date the patent application was Month Day Year signed by the first named executing inventor.											
Patent Coop	eration Treaty (PCT)										
	r PCT application number	PCT	PCT								
	<u>if</u> a U.S. Application Number $_{PC}$	г рст	PCT								
Number of P	roperties	mber of properties involved. #									
Fee Amount	Fee Amount for Pr	operties Listed (37 CFR 3.41): \$	40.00								
Method of Payment: Enclosed X Deposit Account											
Deposit Account  (Enter for payment by deposit account or if additional fees can be charged to the account.)											
	Deposi	t Account Number: #	23–3030								
	Author	ization to charge additional fees:	Yes X No								
Statement an	ıd 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. Charges to deposit account are authorized, as											
	ed herein.	$\sim$ $\sim$ $\sim$									
Matthew	R. Schantz	Mathew Q. Schart	ang 1, 2800								
Name o	of Person Signing	Signature	Date								

PATENT REEL: 011025 FRAME: 0557

## ASSIGNMENT

WHEREAS, Jonathan W. Hill of 299 Beech Ridge Road, Scarborough, Maine 04074, hereinafter referred to as Assignor, has made a new and useful invention in AMBIENT LIGHT SENSOR for which Assignor has made or will make application for Letters Patent of the United States; and

WHEREAS, Control Devices, Inc., hereinafter referred to as Assignee, a corporation of the State of Maine having a principal place of business at 228 Northeast Road, Standish, Maine 04084 desires to acquire all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignor in hand paid, the receipt of which is hereby acknowledged. Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application for United States Letters Patent executed by Assignor this 4th day of 4pril \_\_\_\_\_\_, 2000 \_\_, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignor hereby authorizes and requests the firm of Woodard, Emhardt, Naughton, Moriarty & McNett of Bank One Center/Tower, 111 Monument Circle, Suite 3700, Indianapolis, Indiana 46204-5137 to insert here in parentheses (Serial \_, Filed March 16, 2000) the date and serial number of said application when officially known, and Assignor hereby authorizes and requests the Honorable Assistant Secretary and Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignor agrees to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this 4th day of April , 2000.

STATE OF \_ Maine

Before me, a Notary Public, in and for said County and State, personally appeared the above-named Assignors, to me personally known, and who executed the foregoing Assignment in my presence and acknowledged the execution thereof as their free and voluntary act and deed for the uses and purposes therein set forth and expressed.

My Commission Expires:

**BEVERLEY A. MINER** ry Public, State of Maine ion Expires Sept. 09, 2001 Notary Public

Printed: Beverley A. Miner

Resident of Cumberland County

PATENT REEL: 011025 FRAME: 0558

## FEE TRANSMITTAL FOR FY 1999

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid.

See Forms PTO/SB/09-12

	Complete if Known	
Application Number	09/508,789	
Filing Date	March 16, 2000	
First Named Inventor	Jonathan W. Hill	
Group Art Unit		
Examiner Name		

			Group Art Onic											
				Examiner Name			_	40000 400						
Total Am	ount o	t of Payment (\$) 40.00 At		Atto	orney Docket Number			12003-196						
	Method of Payment (check one)						Fee Calculation (continued)			on (continued)				
1. X		The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				3. ADDI	TIONAL FE	EES						
Deposit Account Number	nt e					Large Fee Code	Entity Fee (S)	Small Fee Code	Entity Fee (\$)		Fee Description		Fee Paid	
Deposit Account Name  Woodard, Emhardt, Naughton, Moriarty & McNett					105	130	205	65	Surchar	ge - late filing fee or oath				
X	Charge any Additional Fee Required Under					127	50	227	25	Surcharg cover sh	ge – late provisional filing fee leet.	or		
2 X	Р	Payment Enclosed:					139	130	139	130	Non-Eng	glish specification	•	
Λ		X Check		foney Order	Ot	her								
		Fee	e Calculati	on			147	2,5 <b>2</b> 0	147	2,520	For filing	a request for reexamination		
1. BASIC F	ILING F	EE					112	920*	112	920*	Request Examine	ng publication of SIR prior to		
	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid		113	1,840*	113	1,840*	Request action	ting publication of SIR after E.	xaminer	
	69O	201	345	Utility Filing Fee			<b>1</b> 15	110	215	55	Extension	ension for reply within first month		
106 3	310	206	155	Design Filing Fee			116	380	216	190	Extension	Extension for reply within second month		
107 4	180	207	240	Plant Filing Fee			117	370	217	435	Extension	tension for reply within third month		
108 6	690	208	345	Reissue Filing Fee			118	1,3 <b>6</b> 0	318	680	Extension	ension for reply within fourth month		
114 1	150	214	75	Provisional Filing Fee			128	1,850	228	925	Extension	on for reply within fifth month	•	
SUBTOTAL	L (1)				<b>(\$)</b>		119	300	219	150	Notice o	f Appeal		
2. EXTRA (	CLAIM I	FEES					120	300	220	150	Filing a	brief in support of an appeal		
			Extra Claims	Fee From Be	low Fee		<b>1</b> 21	260	221	130	Request	t for oral hearing		
Total Claims		-20**	=	х	=		138	1,510	138	1,510	Petition	to institute a public use proce	eding	
Independent Claims		-3**	=	х	=		140	110	240	55	Petition	to revive - unavoidable		
Multiple Dependent =			141	1,210	241	605	Petition	to revive – unintentional						
** or number previously paid, if greater; for reissues, see below			142	1,210	242	605	-	sue fee (or reissue)						
	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Descript	tion		143	430	243	215	Design issue fee			
103 1	8	203	9	Claims in ex	cess of 20		144	580	244	290	Plant iss	Plant issue fee		
102 7	'8	202	39	Independent excess of 3	claims in		122	130	122	130	Petitions	Petitions to the Commissioner		
104 2	260	204	130	Multiple depe	endent clair	m, if	123	50	123	50	Petitions	Petitions related to provisional applications		
109 7	'8	209	39	**Reissue cla of 20 and ov patent		ess	126	240	126	240	Submiss	Submission of Information Disclosure Stmt		
SUBTOTAL (2) (\$)			581	40	581	40		ng each patent assignment per (times number of properties)		40.00				
				h			146	690	246	345		submission after final rejectio R 1.129(a))	n	
					149	690	249	345	For each additional invention to be examined (37 CFR 1.129(b))					
							ee (specify ee (specify							
SUBMITTE	D BY						ŀ	ed by Basic	•	ee Paid	SUBTO	TAL(3)		\$ 40.00
Typed or Printed Name Matthew R. Schantz										Complete (if a				
			<del>//_</del>		Date	Augi	ust 1, 2000		Reg. Number	40,800				
Signature			~/a	they I	. Act	an	5		,	., 2000		Deposit Account User ID	23-3030	

**RECORDED: 08/03/2000** 

PATENT REEL: 011025 FRAME: 0559