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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/25/2002

RAYMOND A JOAO 122 BELLEVUE PLACE YONKERS, NY 10703 EXAMINER
TRIEU, VAN THANH
ART UNIT CLASS-SUBCLASS
2632 340-539000

DATE MAILED: 09/25/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/277,935	03/29/1999	RAYMOND ANTHONY JOAO	RJ015	4303

TITLE OF INVENTION: CONTROL APPARATUS AND METHOD FOR VEHICLES AND/OR FOR PREMISES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$0	\$0	\$0	12/26/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

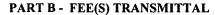
□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

09/25/2002

RAYMOND A JOAO 122 BELLEVUE PLACE YONKERS, NY 10703 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Depositor's name)

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nonprovisional	YES	\$0	\$0	\$0	12/26/2002
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
TRIEU, VAN THANH 2632		2632	340-539000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			For printing on the pater te names of up to 3 regist	tered patent attorneys	·
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			r agents OR, alternatively		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			torney or agent) and the gistered patent attorneys of listed, no name will be pri	or agents. If no name	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or category	ories (will not be printed on the patent)	☐ individual	□ corporation or other private group entity	☐ government		
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
☐ Issue Fee	☐ A check in the amount of the fee(s) is enclosed.					
□ Publication Fee	□ Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of Copies	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).					
						

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C 20231.





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759	90 09/25/2002		EXAMINER		
RAYMOND A JOAO 122 BELLEVUE PLACE			TRIEU, VAN THANH		
YONKERS, NY 10			ART UNIT	PAPER NUMBER	
			2632		
			DATE MAILED: 09/25/2002		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)





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7	590	09/25/2002		EXAMIN	ER	
RAYMOND A J				TRIEU, VAN	THANH	
122 BELLEVUE I YONKERS, NY 1				ART UNIT	PAPER NUMBER	
				2632		
•				DATE MAILED: 09/25/2002		

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



· · ·				S/.		
	Application	No.	Applicant(s)	OP		
Nation of Allowability	09/277,935		JOAO, RAYMOND	ANTHONY		
Notice of Allowability	Examiner		Art Unit			
	Van T Trieu		2632			
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance and Issue & THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE initiative of the Office or upon petition by the applicant. See 37 CF	(OR REMAINS Fee Due or oth NT RIGHTS .	S) CLOSED in this apposer appropriate commu This application is sub	plication. If not include unication will be mailed	ded ed in due course.		
1. This communication is responsive to the Preliminary Amen	dment filed or	1 23 Sep. 2002.				
2. The allowed claim(s) is/are <u>21,31,37,41,50,51 and 57-199</u> .			,			
3. The drawings filed on 22 August 2001 are acceptable as for	_					
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	ler 35 U.S.C. {	119(a)-(d) or (f).				
 Certified copies of the priority documents have 	been receive	d.				
2. Certified copies of the priority documents have	been receive	d in Application No	·			
Copies of the certified copies of the priority do	cuments have	been received in this r	national stage applica	ation from the		
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
5. Acknowledgement is made of a claim for domestic priority u	under 35 U.S.0	C. § 119(e).				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITE COMPLYING WITH THE REQUIREMENT FOR THE DEPOSIT OF BI	this application TUTE OATH (OLOGICAL M	n. THIS THREE-MON OR DECLARATION. IATERIAL is extenda	NTH PERIOD IS NOT This three-month pe ble under 37 CFR 1.	EXTENDABLE eriod for		
 Note the attached EXAMINER'S AMENDMENT or NOTICE the oath or declaration is deficient. A SUBSTITUTE OATI 				reason(s) why		
7. Applicant MUST submit NEW FORMAL DRAWINGS						
(a) including changes required by the Notice of Draftspers	son's Patent D	rawing Review(PTO-9	948) attached			
1) hereto or 2) to Paper No						
(b) including changes required by the proposed drawing c			, ,			
(c) including changes required by the attached Examiner's	s Amendment	/ Comment or in the C	Office action of Paper	No		
Identifying indicia such as the application number (see 37 should be filed as a separate paper with a transmittal letter				e drawings		
8. Note the attached Examiner's comment regarding REQUIR	REMENT FOR	THE DEPOSIT OF BI	OLOGICAL MATERI	AL.		
Any reply to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE / SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.						
Attachment(s)						
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	<u></u> ·	2☐ Notice of Informa 4☐ Interview Summa 6☐ Examiner's Amer 8☒ Examiner's State 9☐ Other .	ary (PTO-413), Paper adment/Comment	No		



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