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Application Details	
APPLICATION NUMBER	202141060714
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	24/12/2021
APPLICANT NAME	CMR TECHNICAL CAMPUS
TITLE OF INVENTION	SYSTEM AND METHOD FOR MONITORING AND DETECTING BOOK DATA TO ASSIST READER FOR FUTURE READING
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	patentagent@prometheusip.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	12/09/2023
PUBLICATION DATE (U/S 11A)	07/01/2022

Application Status	
APPLICATION STATUS	Application Awaiting Examination

			View Documents
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FORM 1
THE PATENTS ACT, 1970
(39 of 1970)
&
THE PATENTS RULES, 2003
APPLICATION FOR GRANT OF PATENT
[See sections 7,54 & 135 and rule 20(1)]

(FOR OFFICE USE ONLY)

Application No.:
Filing Date:
Amount of Fee Paid:
CBR No.:
Signature:

1. APPLICANT(S):

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3. TITLE OF THE INVENTION: SYSTEM AND METHOD FOR MONITORING AND DETECTING BOOK DATA TO ASSIST READER FOR FUTURE READING

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5. PRIORITY PARTICULARS OF THE APPLICATION(S) FILED IN CONVENTION COUNTRY:

Sr.No.	Country	Application Number	Filing Date	Name of the Applicant	Title of the Invention
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6. PARTICULARS FOR FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION:

International Application Number	International Filing Date as Allotted
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PCT//

by the Receiving Office

7. PARTICULARS FOR FILING DIVISIONAL APPLICATION

Original (first) Application Number	Date of Filing of Original (first) Application
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8. PARTICULARS FOR FILING PATENT OF ADDITION:

Main Application / Patent Number:	Date of Filing of Main Application
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9. DECLARATIONS:

(i) Declaration by the inventor(s)

I/We ,Dr.Suwarna Gothane,Dr.K.Srujan Raju,Dr.G.Vinoda Reddy,K.Murali,U.Raghavendra Swamy,Dr.G.Narsimha, is/are the true & first inventor(s) for this invention and declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date: -----

(b) Signature(s) of the inventor(s):

(c) Name(s): Dr.Suwarna Gothane.....

Dr.K.Srujan Raju,.....

Dr.G.Vinoda Reddy,

K.Murali,.....

U.Raghavendra Swamy,

Dr.G.Narsimha.....

(ii) Declaration by the applicant(s) in the convention country

I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date: -----

(b) Signature(s) :

(c) Name(s) of the singnatory: CMR TECHNICAL CAMPUS

(iii) Declaration by the applicant(s)


- The Complete specification relationg to the invention is filed with this application.
- I am/We are, in the possession of the above mentioned invention.
- There is no lawful ground of objection to the grant of the Patent to me/us.

10. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION:

Sr.	Document Description	FileName
1	STATEMENT OF UNDERTAKING (FORM 3)	Form 3.pdf
2	POWER OF AUTHORITY	POA.pdf
3	DECLARATION OF INVENTORSHIP (FORM 5)	Form 5.pdf
4	EVIDENCE FOR REGISTRATION UNDER SSI(FORM-28)	Certificate.pdf
5	FORM FOR SMALL ENTITY(FORM-28)	Form 28.pdf
6	COMPLETE SPECIFICATION	Form 2.pdf
7	FORM 1	Form 1.pdf
8	REQUEST FOR EARLY PUBLICATION(FORM-9)	Form 9.pdf
9	DRAWINGS	Drawings.pdf

I/We hereby declare that to the best of my/our knowledge, information and belief the fact and matters stated hereing are correct and I/We request that a patent may be granted to me/us for the said invention.

Dated this(Final Payment Date): 24/12/2021

Authorized Patent Agent's Signature: 
Authorized Patent agent's Name: **PUTTA GANESH**
(IN/PA/2933)

To
The Controller of Patents
The Patent office at Chennai

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(21) Application No.202141060714 A

(19) INDIA

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(54) Title of the invention : SYSTEM AND METHOD FOR MONITORING AND DETECTING BOOK DATA TO ASSIST READER FOR FUTURE READING

<p>(51) International classification :G09B0005020000, H04N0005232000, G09B0005060000, G09B0007000000, H04N0001320000</p> <p>(86) International Application No Filing Date :PCT// :01/01/1900</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number Filing Date :NA :NA</p> <p>(62) Divisional to Application Number Filing Date :NA :NA</p>	<p>(71)Name of Applicant : 1)CMR TECHNICAL CAMPUS Address of Applicant :CMR Technical Campus, Kandlakoya (V, Medchal Rd), Hyderabad, Telangana 501401.India. -----</p> <p>Name of Applicant : NA Address of Applicant : NA</p> <p>(72)Name of Inventor : 1)Dr. SUWARNA GOTHANE Address of Applicant :CMR Technical Campus, Kandlakoya (V, Medchal Rd), Hyderabad, Telangana 501401.India. -----</p> <p>2)Dr.K.SRUJAN RAJU Address of Applicant :CMR Technical Campus, Kandlakoya (V, Medchal Rd), Hyderabad, Telangana 501401.India. -----</p> <p>3)Dr.G.VINODA REDDY Address of Applicant :CMR Technical Campus, Kandlakoya (V, Medchal Rd), Hyderabad, Telangana 501401.India. -----</p> <p>4)K.MURALI Address of Applicant :CMR Technical Campus, Kandlakoya (V, Medchal Rd), Hyderabad, Telangana 501401.India. -----</p> <p>5)U.RAGHAVENDRA SWAMY Address of Applicant :CMR Technical Campus, Kandlakoya (V, Medchal Rd), Hyderabad, Telangana 501401.India. -----</p> <p>6)Dr.G.NARSIMHA Address of Applicant :JNTUH College of Engineering, Sultanpur, Sangareddy, Telangana- 502001, India. -----</p>
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(57) Abstract :

Exemplary embodiments of the present disclosure are directed towards a system for monitoring and detecting book data to assist reader for future reading, comprising an automatic finger clip bookmark-reading device comprising an audio sensor configured to listen reader voice and records audio reader voice. A motion sensor and a contact sensor configured to trace and read the cover page and last page of the book where the reader stopped reading. A camera configured to scan the cover page and the page number until the reader completes the reading. A memory unit configured to store the book data and maintain the book data for future long-term recall. A Bluetooth interface configured to transfer the book data to a processing device, the processing device configured to deliver the book data to a computing device over a network to assist reader for future reading. Fig. 1

No. of Pages : 21 No. of Claims : 9