PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIBY JOHN	08/30/2018
MICHAL KNAS	09/10/2018
DAMON RYAN DEPAOLO	08/29/2018
PAYTON A. SHUBRICK	09/04/2018
JASON COOK	08/30/2018

RECEIVING PARTY DATA

Name:	MASSACHUSETTS MUTUAL LIFE INSURANCE COMPANY	
Street Address:	et Address: 1295 STATE STREET	
City: SPRINGFIELD		
State/Country:	State/Country: MASSACHUSETTS	
Postal Code: 01111-0001		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16129400

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ATTORNEY DOCKET NUMBER:	KET NUMBER: MML-LABS-044B-US	
NAME OF SUBMITTER:	ERIC L. SOPHIR	
SIGNATURE: /ERIC L. SOPHIR/		
DATE SIGNED:	09/12/2018	

Total Attachments: 2

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ASSIGNMENT

WHEREAS Jiby JOHN, Michal KNAS, Damon Ryan DePAOLO, Payton A. SHUBRICK, and Jason COOK(referred to as "ASSIGNOR") has/have invented certain new and useful improvements in an invention entitled

SYSTEMS AND METHODS FOR SECURE DISPLAY OF DATA ON COMPUTING DEVICES.

	for which a utility application for a United States Patent was filed with the United States Patent and Trademark Office on,		
	Serial Number; and		
\boxtimes	for which an application for a United States Patent is being submitted to the United States Patent and Trademark Office herewith; and		

WHEREAS, MASSACHUSETTS MUTUAL LIFE INSURANCE COMPANY, 1295
State Street, Springfield, Massachusetts 01111-0001, (hereinafter referred to as the "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells and transfers to said ASSIGNEE, and to ASSIGNEE'S successors and assigns, ASSIGNOR'S entire right, title and interest in and to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any patent application claiming priority to the application, or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and

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DATE SIGNED

said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative 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 in any foreign country which may be necessary or desirable to carry out the purposes thereof.

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

SIGNATURE(S)

INVENTOR(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

INVENTOR(S)	DATE SIGNED
Docusigned by: Jiby 1769117177E420	8/30/2018 5:23 AM EDT
Docusigned by: Michae KNAS	9/10/2018 5:09 AM EDT
Danor Ryan DePaolo Danor Ryan DePAOLO	8/29/2018 10:50 PM EDT
Payton A. Shubrick Payton A. Shubrick	9/4/2018 6:20 AM EDT
Jason Code Jason Code Jason Code	8/30/2018 12:13 PM EDT

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RECORDED: 09/12/2018