

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT6033003

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NATHAN T. HAYES	03/19/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MODAL TECHNOLOGY CORPORATION
<b>Street Address:</b>	5364 SHOREVIEW AVE.
<b>City:</b>	MINNEAPOLIS
<b>State/Country:</b>	MINNESOTA
<b>Postal Code:</b>	55417
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16813390
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)573-2005
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	612-573-2000
<b>Email:</b>	USPTO.PATENTS@dbclaw.com
<b>Correspondent Name:</b>	DICKE, BILLIG & CZAJA
<b>Address Line 1:</b>	FIFTH STREET TOWERS
<b>Address Line 2:</b>	100 SOUTH FIFTH STREET, SUITE 2250
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55402
<b>ATTORNEY DOCKET NUMBER:</b>	M4001.113.106
<b>NAME OF SUBMITTER:</b>	RICHARD C. STEMPOVSKI, JR.
<b>SIGNATURE:</b>	/Richard C. Stempkovski, Jr./
<b>DATE SIGNED:</b>	03/26/2020
<b>Total Attachments: 1</b>	
source=Assignment#page1.tif	

**ASSIGNMENT**

Whereas I, the below-named inventor, have made an invention in

**APPARATUS FOR PERFORMING MODAL INTERVAL CALCULATIONS BASED ON DECORATION CONFIGURATION**

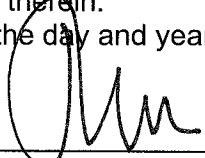
and have filed an application for Letters Patent of the United States of America based thereon having Serial Number 16/813,390, and filing date of March 9, 2020.

Now, therefore, for good and valuable consideration, the receipt and adequacy of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto Modal Technology Corporation, a corporation of Minnesota, having its principal office at 5364 Shoreview Ave., Minneapolis, Minnesota 55417, U.S.A. ("Company"), its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by me or made jointly with others (provided any such improvement is made during my employment by said Company or within one year thereafter), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully exclusively as they would have been by me and this assignment had transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, to fully secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to said Company, as the assignee of the entire right, title, and interest therein.

I have hereunto signed my name on the day and year set forth below.

  
 \_\_\_\_\_ Date 3/19/2020  
 Nathan T. Hayes  
 Residence: 5364 Shoreview Ave.  
 Minneapolis, MN 55417

STATE OF MINNESOTA) ) ss.  
COUNTY OF ) )

On this 19 day of March 2020, 2020 before me personally appeared Nathan T. Hayes, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

  
Notary Public

