504656880 11/27/2017 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4703602

		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ	·		
		Name	Execution Date	
GORDON SCOTT PAT	ERSON		10/16/2017	
MICHAEL BRADLEY			10/16/2017	
BRAD ROSENBERG			10/16/2017	
KA FU KO			10/16/2017	
RECEIVING PARTY D	 АТА			
Name:	FUTUF	REVAULT INC.		
Street Address:	ess: 441 KING STREET WEST			
City:	: TORONTO			
State/Country:	Country: CANADA			
Postal Code:	M5V 1ł	M5V 1K4		
PROPERTY NUMBERS		Number]	
Application Number:		15690797	J	
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CORRESPONDENCE I Fax Number:		(416)361-1398		
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ASSIGNMENT / DECLARATION

WHEREAS, GORDON SCOTT PATERSON, whose full post office address is 66 Rowanwood Avenue, Toronto, Ontario, Canada, M4W 1Y9, MICHAEL BRADLEY, whose full post office address is 19 Midland Avenue, Toronto, Ontario, Canada, M1N 3Z5, BRAD ROSENBERG, whose full post office address is 56 Hendrick Avenue, Toronto, Ontario, Canada, M6G 3S5, and KA FU KO, whose full post office address is 450 Bristol Road East, Unit 11, Mississauga, Ontario, Canada, L4Z 3Y3 (hereinafter "the Assignors") are the inventors of an invention disclosed in United States patent application no. 15/690,797, filed on August 30, 2017, and United States provisional patent application no. 62/383,293, filed on September 2, 2016, entitled REAL-TIME DOCUMENT FILTERING SYSTEMS AND METHODS, (hereinafter "the Applications");

AND WHEREAS, FutureVault Inc. whose full post office address is 441 King Street West, Toronto, Ontario, Canada, M5V 1K4, has acquired from the Assignors, their entire right, title and interest in and to the invention, in all countries of the world, including their rights to the Applications, and all related applications and patents thereon, including any and all, international, national and regional phase applications based on the Applications, and other counterpart applications in all countries, and any and all substitutes, divisionals, continuations and continuations-in-part, and any Letters Patent that may be obtained therefor, and in any and all reissues, extensions, renewals and reexaminations of such applications and patents, including the right to claim priority to the Applications, and to all related applications and patents thereon filed by the Assignors or Assignee, including the benefit of any right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and the benefit of any right of priority provided by any convention or treaty under domestic or

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foreign law, and to invoke and claim any such right of priority without further written or oral authorization from the Assignors;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of all of which is hereby acknowledged, the Assignors hereby confirm that, as of the filing date of the Applications, they have assigned, and, effective as of the filing date of the Applications, do hereby sell and assign, transfer and set over to the Assignee, all their right, title and interest for Canada, the United States of America, its territories, dependencies and possessions, and for all other countries in the world, in and to the invention, including their rights to the Applications, and all related applications and patents thereon, including the right to claim priority to the Applications and to all related applications and patents thereon, to be held and enjoyed by the Assignee, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by them, had this Assignment not been made.

The Assignors hereby confirm that the Applications were made or was authorized to be made by themselves and that they believe themselves to be the original inventors or joint inventors of a claimed invention in the Applications.

The Assignors shall without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain the Applications for the invention, and all related applications and patents thereon, in any and all countries, and to vest title thereto in the Assignee, its successors, assigns and legal representatives or nominees.

The Assignors authorize and empower Bereskin & Parr LLP/S.E.N.C.R.L., s.r.l., whose complete address is Scotia Plaza, 40 King Street West, 40th Floor, Toronto, Ontario M5H 3Y2, to insert on this Assignment any further identification, to prepare any translation which may be necessary or desirable in order to

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comply with the rules for recordation of this document in any country and to correct any clerical error in this assignment.

The Commissioner of Patents & Trademarks is hereby authorized and requested to issue any Letters Patent for the Applications, and all related applications thereon, to the Assignee, for its sole use and benefit; and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

If a provision of this Assignment is or becomes illegal, invalid or unenforceable in any jurisdiction, that shall not affect the validity or enforceability in that jurisdiction of any other provision of this Assignment, or the validity or enforceability in other jurisdictions of that or any other provision of this Assignment.

The Assignors hereby acknowledge that any willful false statement made in this assignment/declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For the purpose of all legal proceedings this Assignment will be deemed to have been performed in the Province of Ontario and will be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.

The Parties confirm their express wish that this Assignment be drawn up in the English language. Les parties confirment leur volonté expresse que cette cession soit rédigée en langue anglaise.

[signature pages follow]

SIGNED AT ______ O J ____, this 16 day of act, 2017. George Scott Paterson Witness Goacod SIGNED AT Tenents, Out, this 16 day of Oct 2017. **Michael Bradley** Vitness SIGNED AT Tenerate, On this 16 day of Oct 2017. Witness Brad Rosenbørg SIGNED AT Tenente, Col, this Uday of Oct 2017. Witness Ka Fu Ko

[additional signature page follows]

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SIGNED AT $\underline{)}$, this $\underline{0}$ day of $\underline{0}$ are 2017.

Witness

FutureVault Inc. Name: Brand Reservation Title: Chief Philoca reflicen, VP

PATENT REEL: 044223 FRAME: 0405

RECORDED: 11/27/2017