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(54) **DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE**

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(56) **References Cited**

U.S. PATENT DOCUMENTS

D437,858 S *	2/2001	Yasui		D14/486
7,007,242 B2	2/2006	Suomela et al.		
7,328,216 B2	2/2008	Hofmann et al.		
7,502,789 B2	3/2009	Yao et al.		
7,540,051 B2	6/2009	Gundersen et al.		
D607,463 S	1/2010	Krieter et al.		
7,685,200 B2	3/2010	Gunawardena et al.		
D613,300 S	4/2010	Chaudhri		

D617,335 S *	6/2010	Ehrler		D14/486
7,849,076 B2	12/2010	Zheng et al.		
8,010,527 B2	8/2011	Denoue et al.		

(Continued)

FOREIGN PATENT DOCUMENTS

CN	103077220 A	5/2013
CN	103167330 A	6/2013

(Continued)

OTHER PUBLICATIONS

English Abstract for CN104317835 retrieved on Espacenet on May 7, 2018.

(Continued)

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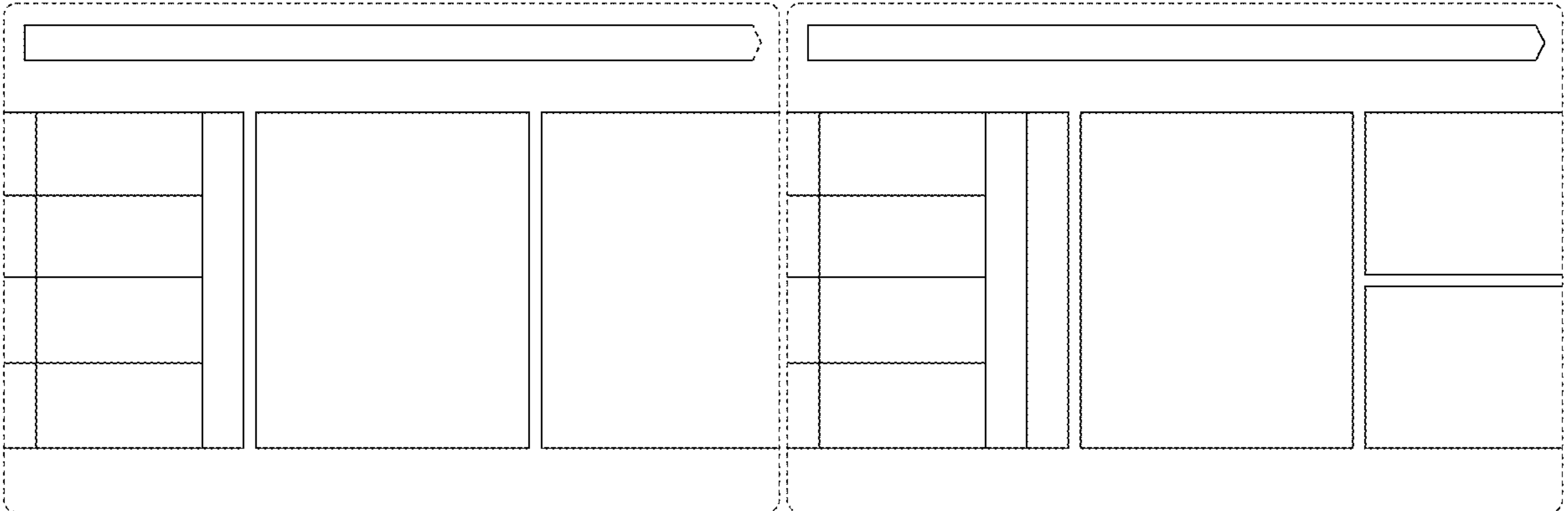
(57) **CLAIM**

The ornamental design for a display screen with graphical user interface, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a display screen with graphical user interface according to our new design; FIG. 2 is a second embodiment thereof; FIG. 3 is a third embodiment thereof; FIG. 4 is a fourth embodiment thereof; FIG. 5 is a fifth embodiment thereof; FIG. 6 is a sixth embodiment thereof; FIG. 7 is a seventh embodiment thereof; FIG. 8 is an eighth embodiment thereof; and, FIG. 9 is a ninth embodiment thereof. The outermost broken lines in all figures illustrate the display screen. The remaining broken lines in FIGS. 1, 4, and 7, illustrate portions of the graphical user interface. None of the broken lines form part of the claimed design.

1 Claim, 9 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D664,550	S *	7/2012	Lee	D14/485	D803,847	S *	11/2017	Wu	D14/485
D665,414	S *	8/2012	Lee	D14/488	D806,095	S *	12/2017	Koh	D14/485
8,244,740	B2	8/2012	Gruenhagen et al.		9,836,533	B1	12/2017	Levi et al.	
D667,834	S *	9/2012	Coffman	D14/486	9,836,765	B2	12/2017	Hariri et al.	
D667,841	S *	9/2012	Rai	D14/488	9,846,836	B2	12/2017	Gao et al.	
8,271,898	B1	9/2012	Mattos et al.		D806,723	S	1/2018	Gussev et al.	
D669,490	S *	10/2012	Fong	D14/487	9,900,659	B1	2/2018	Norum et al.	
D669,492	S *	10/2012	Guss	D14/487	D819,057	S *	5/2018	Huang	D14/485
8,285,602	B1	10/2012	Yi et al.		D822,035	S *	7/2018	Wu	D14/485
8,290,818	B1	10/2012	Levitan et al.		D822,678	S *	7/2018	Wu	D14/485
8,301,623	B2	10/2012	Chakrabarti et al.		D827,666	S *	9/2018	Moroney	D14/488
D675,224	S *	1/2013	Lee	D14/488	D828,369	S	9/2018	Arutyunyan et al.	
8,386,955	B1	2/2013	Weber et al.		D828,844	S *	9/2018	Nobuta	D14/485
D681,050	S *	4/2013	Ray	D14/486	D847,163	S	4/2019	Matsumura	
8,412,726	B2	4/2013	Yan et al.		D848,454	S *	5/2019	Kim	D14/485
8,429,184	B2	4/2013	Ismalon		D868,101	S *	11/2019	Choi	D14/487
D682,262	S *	5/2013	Akana	D14/341	D870,744	S *	12/2019	Gaiser	D14/485
D682,844	S	5/2013	Friedlander et al.		D876,447	S *	2/2020	Li	D14/485
D684,177	S *	6/2013	Winther	D14/486	D876,454	S *	2/2020	Knowles	D14/485
8,478,664	B1	7/2013	Xavier et al.		D876,474	S *	2/2020	Parks	D14/488
8,478,750	B2	7/2013	Rao et al.		D880,518	S *	4/2020	Martell	D14/488
8,510,252	B1	8/2013	Gargi et al.		2002/0054164	A1	5/2002	Uemura	
D689,891	S *	9/2013	Rodenhouse	D14/486	2002/0198882	A1	12/2002	Linden et al.	
D691,619	S	10/2013	Satterfield et al.		2004/0158497	A1	8/2004	Brand	
D693,833	S	11/2013	Inose et al.		2004/0260621	A1	12/2004	Foster et al.	
8,600,968	B2	12/2013	Holenstein et al.		2005/0076365	A1	4/2005	Popov et al.	
8,606,792	B1	12/2013	Jackson et al.		2005/0097190	A1	5/2005	Abdelhak	
8,676,736	B2	3/2014	Pilaszy et al.		2006/0031114	A1	2/2006	Zommers	
8,683,374	B2	3/2014	Vaughan et al.		2006/0041548	A1	2/2006	Parsons et al.	
8,712,937	B1	4/2014	Bacus et al.		2006/0293065	A1	12/2006	Chew et al.	
8,751,507	B2	6/2014	Kim et al.		2008/0134043	A1	6/2008	Georgis et al.	
D715,821	S *	10/2014	Varon	D14/486	2008/0222132	A1	9/2008	Pan et al.	
8,869,042	B2	10/2014	Kast		2008/0243733	A1	10/2008	Black	
8,886,797	B2	11/2014	Gannu et al.		2008/0250039	A1	10/2008	Franks et al.	
8,893,042	B2	11/2014	Laurie et al.		2008/0256017	A1	10/2008	Murakami	
8,893,043	B2	11/2014	Dodson et al.		2008/0266289	A1	10/2008	Park	
8,903,834	B2	12/2014	Ciancutti et al.		2008/0294617	A1	11/2008	Chakrabarti et al.	
8,910,070	B2	12/2014	Goodger et al.		2009/0006371	A1	1/2009	Denoue	
8,914,399	B1	12/2014	Paleja et al.		2009/0006373	A1	1/2009	Chakrabarti et al.	
8,935,258	B2	1/2015	Svore et al.		2009/0055385	A1	2/2009	Jeon et al.	
8,972,391	B1	3/2015	McDonnell et al.		2009/0150935	A1	6/2009	Peters et al.	
8,972,865	B2	3/2015	Hansen et al.		2009/0163183	A1	6/2009	O'Donoghue et al.	
8,983,888	B2	3/2015	Nice et al.		2009/0199113	A1	8/2009	McWhinnie et al.	
8,996,530	B2	3/2015	Luvogt et al.		2009/0249217	A1	10/2009	Narayanaswami	
9,053,416	B1	6/2015	De Leo et al.		2009/0276368	A1	11/2009	Martin et al.	
D733,747	S	7/2015	Jeong et al.		2009/0327941	A1	12/2009	Fong et al.	
9,098,248	B2	8/2015	Suzuki et al.		2010/0050067	A1	2/2010	Curwen et al.	
9,098,551	B1	8/2015	Fryz et al.		2010/0070454	A1	3/2010	Masuda et al.	
9,122,989	B1	9/2015	Morris et al.		2010/0070928	A1	3/2010	Goodger et al.	
D751,570	S *	3/2016	Lee	D14/485	2010/0131844	A1	5/2010	Wohlert	
D751,571	S	3/2016	Lee et al.		2010/0175018	A1	7/2010	Petschnigg et al.	
D751,572	S	3/2016	Lee et al.		2010/0205542	A1	8/2010	Walman	
D752,601	S *	3/2016	Lam	D14/485	2010/0251304	A1	9/2010	Donoghue et al.	
D752,636	S	3/2016	Yoon et al.		2010/0312650	A1	12/2010	Pinckney et al.	
D754,696	S *	4/2016	Follett	D14/486	2010/0312724	A1	12/2010	Pinckney et al.	
D755,805	S	5/2016	Zankowski et al.		2011/0029636	A1	2/2011	Smyth et al.	
D755,806	S	5/2016	Zankowski et al.		2011/0035388	A1	2/2011	Im et al.	
D755,832	S	5/2016	Liu et al.		2011/0047136	A1	2/2011	Dehn	
D756,392	S *	5/2016	Yun	D14/486	2011/0047491	A1	2/2011	Hwang et al.	
D756,393	S *	5/2016	Kwon	D14/486	2011/0066497	A1	3/2011	Gopinath et al.	
D757,788	S	5/2016	Shrivastava		2011/0072011	A1	3/2011	Qiao	
9,348,898	B2	5/2016	Nice et al.		2011/0107223	A1	5/2011	Tilton et al.	
9,396,258	B2	7/2016	Chu et al.		2011/0112981	A1	5/2011	Park et al.	
9,405,741	B1	8/2016	Schaaf et al.		2011/0125763	A1	5/2011	Takanen et al.	
D766,274	S *	9/2016	Che	D14/485	2011/0179081	A1	7/2011	Ovsjanikov et al.	
9,471,671	B1	10/2016	Juang et al.		2011/0208732	A1	8/2011	Melton et al.	
9,473,803	B2	10/2016	Wang		2011/0213761	A1	9/2011	Song et al.	
9,569,785	B2	2/2017	Alon et al.		2011/0246406	A1	10/2011	Lahav et al.	
9,582,767	B2	2/2017	Somekh et al.		2011/0252050	A1	10/2011	Palleti et al.	
D781,874	S *	3/2017	Dunn	D14/485	2011/0258185	A1	10/2011	Acharya et al.	
D784,372	S *	4/2017	Kovchiy	D14/486	2011/0302117	A1	12/2011	Pinckney et al.	
9,660,947	B1	5/2017	Hart		2011/0302158	A1	12/2011	Sanders	
D791,792	S *	7/2017	Gussev	D14/485	2011/0320450	A1	12/2011	Liu et al.	
9,703,783	B2	7/2017	Yi et al.		2012/0030159	A1	2/2012	Pilaszy et al.	
9,785,883	B2	10/2017	Luvogt et al.		2012/0054794	A1	3/2012	Kim et al.	
					2012/0059707	A1	3/2012	Goenka et al.	
					2012/0143871	A1	6/2012	Liebold et al.	
					2012/0158685	A1	6/2012	White et al.	
					2012/0159337	A1	6/2012	Travilla et al.	

(56)

References Cited**U.S. PATENT DOCUMENTS**

2012/0191776	A1	7/2012	Ruffner et al.
2012/0209907	A1	8/2012	Andrews et al.
2012/0254097	A1	10/2012	Flinn et al.
2012/0278767	A1	11/2012	Stibel et al.
2012/0304073	A1	11/2012	Mandic et al.
2012/0317104	A1	12/2012	Radlinski et al.
2012/0323349	A9	12/2012	Khedouri et al.
2013/0009990	A1	1/2013	Hsu et al.
2013/0024471	A1	1/2013	Mitrovic
2013/0031090	A1	1/2013	Posse et al.
2013/0041896	A1	2/2013	Ghani et al.
2013/0046772	A1	2/2013	Gu et al.
2013/0047112	A1	2/2013	Waelter
2013/0073988	A1	3/2013	Groten et al.
2013/0080968	A1	3/2013	Hanson et al.
2013/0111395	A1	5/2013	Ying et al.
2013/0132515	A1	5/2013	Mostafa et al.
2013/0158693	A1	6/2013	Beckmann et al.
2013/0159243	A1	6/2013	Wei et al.
2013/0179252	A1	7/2013	Dong et al.
2013/0194308	A1	8/2013	Privault et al.
2013/0204737	A1	8/2013	Agarwal et al.
2013/0227054	A1	8/2013	Zhang et al.
2013/0262478	A1	10/2013	Kemp et al.
2013/0290110	A1	10/2013	Luvogt et al.
2013/0290905	A1	10/2013	Luvogt et al.
2013/0297698	A1	11/2013	Odero et al.
2013/0311408	A1	11/2013	Bagga et al.
2013/0346182	A1	12/2013	Cheng et al.
2013/0346234	A1	12/2013	Hendrick et al.
2014/0006399	A1	1/2014	Vasudevan et al.
2014/0025532	A1	1/2014	Huang et al.
2014/0025609	A1	1/2014	Coster et al.
2014/0032678	A1	1/2014	Koukoumidis et al.
2014/0040776	A1	2/2014	Dann et al.
2014/0074856	A1	3/2014	Rao et al.
2014/0095967	A1	4/2014	Cheng et al.
2014/0101142	A1	4/2014	Gomez et al.
2014/0101192	A1	4/2014	Sabah et al.
2014/0122605	A1	5/2014	Merom et al.
2014/0129500	A1	5/2014	Nice et al.
2014/0136528	A1	5/2014	Anima et al.
2014/0137013	A1	5/2014	Matas
2014/0143012	A1	5/2014	Alon et al.
2014/0143738	A1	5/2014	Underwood et al.
2014/0156681	A1	6/2014	Lee et al.
2014/0164365	A1	6/2014	Graham
2014/0172544	A1	6/2014	Rabkin
2014/0172545	A1	6/2014	Rabkin
2014/0181121	A1	6/2014	Nice et al.
2014/0189014	A1	7/2014	Dolan et al.
2014/0195890	A1	7/2014	Taylor et al.
2014/0201675	A1	7/2014	Joo et al.
2014/0207622	A1	7/2014	Vijayaraghavan et al.
2014/0250390	A1	9/2014	Holmes et al.
2014/0278786	A1	9/2014	Liu-Qiu-Yan
2014/0280080	A1	9/2014	Solheim et al.
2014/0280221	A1	9/2014	Chuang et al.
2014/0280565	A1	9/2014	Grewal
2014/0298263	A1	10/2014	Maeda et al.
2014/0316930	A1	10/2014	Jain et al.
2014/0317105	A1	10/2014	Jain et al.
2014/0358916	A1	12/2014	Anand et al.
2014/0359489	A1	12/2014	Zhao et al.
2014/0365853	A1	12/2014	Kleinhout et al.
2014/0365854	A1	12/2014	Karunamuni et al.
2014/0379893	A1	12/2014	Kannan et al.
2014/0380219	A1*	12/2014	Cartan G06F 3/04842 715/771
2015/0006286	A1	1/2015	Liu et al.
2015/0052003	A1	2/2015	Tang et al.
2015/0058264	A1	2/2015	Hughes et al.
2015/0066643	A1	3/2015	Choi et al.
2015/0088921	A1	3/2015	Somaiya et al.
2015/0100587	A1	4/2015	Walkingshaw et al.

2015/0112801	A1	4/2015	Nice et al.
2015/0120712	A1	4/2015	Yi et al.
2015/0120722	A1	4/2015	Martin et al.
2015/0154197	A1	6/2015	Lightner et al.
2015/0161256	A1	6/2015	Jeh
2015/0161672	A1	6/2015	Jung et al.
2015/0169557	A1	6/2015	Ciordas et al.
2015/0178282	A1	6/2015	Gorur et al.
2015/0189070	A1	7/2015	Baker
2015/0242492	A1	8/2015	Bhatt et al.
2015/0269370	A1	9/2015	Phillips
2015/0269488	A1	9/2015	Galai et al.
2015/0278706	A1	10/2015	Shivashankar et al.
2015/0312348	A1	10/2015	Lustgarten
2015/0325094	A1	11/2015	Cheng et al.
2015/0330805	A1	11/2015	Cho et al.
2015/0331859	A1	11/2015	Raichelgauz et al.
2015/0331951	A1	11/2015	Wang et al.
2015/0347358	A1	12/2015	Shultz et al.
2015/0347920	A1	12/2015	Medlock et al.
2015/0370798	A1	12/2015	Ju et al.
2015/0378707	A1	12/2015	Park et al.
2015/0379146	A1	12/2015	Tonse et al.
2016/0004394	A1	1/2016	MacAdaan et al.
2016/0021179	A1	1/2016	James et al.
2016/0055242	A1	2/2016	Bradic et al.
2016/0063065	A1	3/2016	Khatri et al.
2016/0070803	A1	3/2016	Nuckolls
2016/0110363	A1	4/2016	Tkach et al.
2016/0112760	A1	4/2016	Kosseifi et al.
2016/0147753	A1	5/2016	Dimson et al.
2016/0154887	A1	6/2016	Zhao
2016/0170982	A1	6/2016	Djuric et al.
2016/0188739	A1	6/2016	Tang et al.
2016/0196244	A1	7/2016	Greenberg et al.
2016/0210289	A1*	7/2016	Esinovskaya G06F 16/24565
2016/0274744	A1	9/2016	Neumann et al.
2016/0275804	A1	9/2016	Koppel et al.
2016/0299992	A1	10/2016	Cetintas et al.
2016/0328480	A1	11/2016	Owens et al.
2016/0350812	A1	12/2016	Priness et al.
2016/0371274	A1	12/2016	Ng et al.
2017/0011112	A1	1/2017	Jing et al.
2017/0017369	A1	1/2017	Kanter et al.
2017/0024391	A1	1/2017	Steck
2017/0024657	A1	1/2017	Sahu et al.
2017/0060870	A1	3/2017	Checkley
2017/0060872	A1	3/2017	Sacheti et al.
2017/0061014	A1	3/2017	Heiler et al.
2017/0061286	A1	3/2017	Kumar et al.
2017/0068992	A1	3/2017	Chen et al.
2017/0076318	A1	3/2017	Goswami et al.
2017/0083965	A1	3/2017	Sun
2017/0091194	A1	3/2017	Spiegel
2017/0103343	A1	4/2017	Yee et al.
2017/0124093	A1	5/2017	Carbonell et al.
2017/0132230	A1	5/2017	Muralidhar et al.
2017/0293865	A1	10/2017	Sandler
2017/0337612	A1	11/2017	Galron et al.
2018/0011937	A1	1/2018	Tikhonov
2018/0012236	A1	1/2018	Zhuo et al.
2018/0014038	A1	1/2018	Lamburt et al.
2018/0020258	A1	1/2018	Jeon et al.
2018/0075137	A1	3/2018	Lifar
2018/0096388	A1	4/2018	Lu
2019/0069030	A1	2/2019	Jackman et al.
2019/0342616	A1	11/2019	Domm et al.
2020/0090247	A1	3/2020	Sokolov et al.

FOREIGN PATENT DOCUMENTS

CN	103473354	A	12/2013
CN	103559262	A	2/2014
CN	103678672	A	3/2014
CN	103838842	A	6/2014
CN	103942288	A	7/2014
CN	104102696	A	10/2014
CN	104317835	A	1/2015
CN	104503973	A	4/2015

(56)

References Cited

FOREIGN PATENT DOCUMENTS

CN	104636371	A	5/2015
CN	303532062	S	12/2015
CN	105893398	A	8/2016
CN	103559262	B	10/2016
CN	106446195	A	2/2017
CN	106777229	A	5/2017
CN	106802915	A	6/2017
CN	106815297	A	6/2017
CN	106874374	A	6/2017
CN	107491813	A	12/2017
CN	107577682	A	1/2018
CN	104903889	B	5/2018
CN	108346072	A	7/2018
EP	3032780	A	6/2016
JP	2009015834	A	1/2009
JP	2015079395	A	4/2015
KR	20160064447	A	6/2016
RU	2368006	C1	9/2009
RU	2417419	C2	4/2011
RU	2417437	C2	4/2011
RU	2419858	C2	5/2011
RU	2451986	C2	11/2011
RU	2509341	C2	3/2014
RU	2523930	C2	7/2014
RU	2013101601	A	7/2014
RU	2543315	C2	2/2015
RU	2577193	C2	3/2016
RU	2629449	C2	8/2017
RU	2632100	C2	10/2017
RU	2632132	C1	10/2017
RU	2632138	C2	10/2017
RU	2660602	C1	7/2018
RU	2017101241	A	7/2018
RU	2663478	C2	8/2018
WO	2002052374	A2	7/2002
WO	2009087414	A1	7/2009
WO	2013010698	A1	1/2013
WO	2013189738	A1	12/2013
WO	2014141078	A1	9/2014
WO	2016030702	A1	3/2016
WO	2019043381	A1	3/2019

OTHER PUBLICATIONS

English Abstract for CN105893398 retrieved on Espacenet on May 7, 2018.

English Abstract for CN106446195 retrieved on Espacenet on May 7, 2018.

English Abstract for KR20160064447 retrieved on Espacenet on May 7, 2018.

English Abstract for CN104102696 retrieved on Espacenet on May 8, 2018.

English Abstract for JP2015079395 retrieved on Espacenet on May 8, 2018.

English Abstract for CN106777229 retrieved on Espacenet on May 8, 2018.

English Abstract for CN103942288 retrieved on Espacenet on May 8, 2018.

English Abstract for CN103559262 retrieved on Espacenet on May 8, 2018.

English Abstract for CN106815297 retrieved on Espacenet on May 8, 2018.

English Abstract for CN106802915 retrieved on Espacenet on May 8, 2018.

English Abstract for CN107491813 retrieved on Espacenet on May 8, 2018.

English Abstract for CN104503973 retrieved on Espacenet on May 8, 2018.

English Abstract for CN106874374 retrieved on Espacenet on May 8, 2018.

English Abstract for CN104636371 retrieved on Espacenet on May 8, 2018.

Beemanapalli et al., "Incorporating Usage Information into Average-Clicks Algorithm", Lecture Notes in Computer Science, vol. 4811, 2007, pp. 21-35, https://link.springer.com/chapter/10.1007%2F978-3-540-77485-3_2.

English Abstract for CN103167330 retrieved on Espacenet on May 9, 2018.

English Abstract for CN103473354 retrieved on Espacenet on Jan. 4, 2019.

English Abstract for JP2009015834 retrieved on Espacenet on Mar. 21, 2019.

Notice of Allowance with regard to the counterpart U.S. Appl. No. 15/262,332 dated Mar. 18, 2019.

Office Action with regard to the counterpart U.S. Appl. No. 15/592,745 dated Mar. 8, 2019.

Office Action with regard to the counterpart U.S. Appl. No. 15/262,318 dated Apr. 1, 2019.

Search Report with regard to the counterpart U.S. Appl. No. 2017140972 dated May 13, 2019.

Office Action with regard to the counterpart U.S. Appl. No. 15/263,493 dated May 9, 2019.

Martin Beck, "Facebook Now Asks Why You're Hiding That Ad, To Better Target Them & Block Offensive Ones" (Sep. 11, 2014), Marketing Land, Social Media Marketing, Retrieved May 4, 2019, PDF Attached, <https://marketingland.com/facebook-adjusts-news-feed-mix-suppress-ads-users-hide-99727> (Year: 2014).

Notice of Allowance received with regard to the counterpart U.S. Appl. No. 15/606,658 dated Jun. 26, 2019.

U.S. Appl. No. 16/503,560, filed Jul. 4, 2019.

Notice of Allowance received with regard to the counterpart U.S. Appl. No. 29/590,781 dated Dec. 20, 2019.

Search Report with regard to the counterpart RU Patent Application No. 2018132716 dated Nov. 25, 2019.

U.S. Appl. No. 29/703,684, filed Aug. 29, 2019.

Office Action with regard to the counterpart U.S. Appl. No. 16/010,152 dated Apr. 7, 2020.

Notice of Allowance with regard to the counterpart U.S. Appl. No. 16/370,286 dated Mar. 31, 2020.

Search Report with regard to the counterpart RU Patent Application No. 2018135362 completed Mar. 26, 2020.

English Abstract for CN104903889 retrieved on Espacenet on Apr. 16, 2020.

English abstract of CN 103838842 retrieved from Espacenet on Feb. 3, 2017.

Brunner, Don't panic: Mozilla will be incorporating ads into Firefox, <http://www.extremetech.com/internet/176521-dont-panic-mozilla-will-be-incorporating-ads-into-firefox>, Feb. 12, 2014, retrieved on Nov. 11, 2016.

Mozilla/newnewtab, <https://github.com/mozilla/newnewtab>, retrieved on Nov. 11, 2016, 2 pages.

Brinkmann, Mozilla adds Suggested Sites feature to New Tab Page, May 15, 2015, <http://www.ghacks.net/2015/05/15/mozilla-adds-suggested-sites-feature-to-new-tab-page/>, retrieved on Nov. 11, 2016, 14 pages.

Lee, Mozilla Labs, New Tab Site Suggestions, <https://blog.mozilla.org/labs/2012/11/new-tab-site-suggestions/>, Nov. 2, 2012, retrieved on Nov. 11, 2016, 5 pages.

Opera Help, Speed Dial, <http://help.opera.com/Windows/12.10/en/speeddial.html>, retrieved on Nov. 11, 2016, 2 pages.

Sams, Windows 10 build 10120: Microsoft introduces a 'new tab' page for Edge, <https://www.neowin.net/news/windows-10-build-10120-microsoft-introduces-a-039new-tab039-page-for-edge>, May 18, 2015, retrieved on Nov. 11, 2016, 4 pages.

Russian Search Report from RU patent application No. 2015141291 dated Nov. 2, 2016.

Extended European Search Report from EP16190997, dated Feb. 16, 2017, Herry, Tzvetanka.

European Search report from EP 16185747, Siodmok, Wojciech, dated Jan. 18, 2017.

English abstract of CN103678672 retrieved from Espacenet on Jan. 20, 2017.

English abstract of CN103077220 retrieved from Espacenet on Jan. 20, 2017.

(56)

References Cited

OTHER PUBLICATIONS

Russian Search Report dated Nov. 9, 2016 from Russian Patent Application No. 2015136684.

Amatriain et al., System Architectures for Personalization and Recommendation, <http://techblog.netflix.com/2013/03/system-architectures-for.html>, retrieved on May 30, 2015.

English Abstract of CN303532062 retrieved on Google Translate on Apr. 4, 2017.

Kumar et al., “Knowledge Retrieval from Web Server Logs Using Web Usage Mining”, International Journal of Science and Research (IJSR), 2015, vol. 4, Issue 3, pp. 2173-2176.

Kim et al., “Ranking Web Documents with Dynamic Evaluation by Expert Groups”, J. Eder and M. Missikoff (Eds.), CAISE, 2003, pp. 437-448.

Russian Search Report from RU patent application No. 2016127447 dated Feb. 7, 2017.

Pilasz et al., “Fast ALS-based Matrix Factorization for Explicit and Implicit Feedback Datasets”, RECSYS’10, 2010, pp. 71-78.

U.S. Appl. No. 15/236,538, filed Aug. 15, 2016.

U.S. Appl. No. 15/263,493, filed Sep. 13, 2016.

U.S. Appl. No. 15/262,318, filed Sep. 12, 2016.

U.S. Appl. No. 15/262,332, filed Sep. 12, 2016.

Design U.S. Appl. No. 29/590,781, filed Jan. 13, 2017.

U.S. Appl. No. 15/592,745, filed May 11, 2017.

U.S. Appl. No. 15/606,326, filed May 26, 2017.

U.S. Appl. No. 15/606,658, filed May 26, 2017.

U.S. Appl. No. 15/607,555, filed May 29, 2017.

Russian Search Report from RU patent application No. 2015141108 dated Sep. 7, 2016.

European Search Report dated Dec. 11, 2017 with regard to the counterpart patent application EP 17 18 9557.

Xiao et al., “Research and Implementation of Hybrid Recommendation Algorithm Based on Collaborative Filtering and Word2Vec”, 8th International Symposium on Computational Intelligence and Design, 2015, pp. 172-175.

Koren et al., “Matrix Factorization Techniques for Recommender Systems”, IEEE Computer Society, Computer, vol. 42, No. 8, 2009, pp. 42-49.

European Search Report dated Sep. 14, 2017 with regard to the counterpart patent application EP 17 18 0212.

European Search Report dated Sep. 18, 2017 with regard to the counterpart patent application EP 17 18 0214.

RU Search Report (completion date: May 25, 2017) with regard to the counterpart patent application RU 2016127446.

English Abstract for RU2013101601 retrieved on Espacenet on Nov. 2, 2017.

Youtube Account: RnStore, “Zmags Demo”, (May 19, 2011), times stamp 1:54/3:56, 2:20/3:56, PDF Attached, URL: <https://www.youtube.com/watch?v=AsBrLdoEJgA>, received from USPTO on May 11, 2018 with regard to the U.S. Appl. No. 15/263,493.

Youtube Account: iappletech128, “Close Tabs in Safari by Swiping”, (Oct. 20, 2013), time stamp 0:20-0:35/1:18, PDF Attached, URL: <https://www.youtube.com/watch?v=V8TTbYrFSmg>, received from USPTO on May 11, 2018 with regard to the U.S. Appl. No. 15/263,493.

Youtube Account: macmostvideo, “Viewing Photos With the Finder (MacMost Now 612)”, (Sep. 30, 2011), time stamp 2:05-2:25, PDF Attached, URL: <https://www.youtube.com/watch?v=tYoJI6G7Hkg>, received from USPTO on May 11, 2018 with regard to the U.S. Appl. No. 15/263,493.

European Examination Report with regard to the counterpart patent application No. EP 16190999.9 dated Jun. 29, 2018.

U.S. Appl. No. 16/010,152, filed Jun. 15, 2018.

Notice of Allowance with regard to the counterpart U.S. Appl. No. 15/592,745 dated Oct. 11, 2018.

Disclosed Anonymously, “System, Method and Computer Program Product for Generating a Relationship-Based Recommendation”, Apr. 28, 2006, 21 pages (Notice of Allowance with regard to the counterpart U.S. Appl. No. 15/592,745 dated Oct. 11, 2018).

Jim Bainbridge et al., “IBM DB2 Web Query for I Tutorials”, Apr. 13, 2017, 570 pages (Notice of Allowance with regard to the counterpart U.S. Appl. No. 15/592,745 dated Oct. 11, 2018).

U.S. Appl. No. 16/009,929, filed Jun. 15, 2018.

U.S. Appl. No. 16/503,546, filed Jul. 4, 2019.

U.S. Appl. No. 16/370,286, filed Mar. 29, 2019.

U.S. Appl. No. 16/372,553, filed Apr. 2, 2019.

U.S. Appl. No. 16/371,624, filed Apr. 1, 2019.

“Browser Amigo by Mail.ru”, <https://www.youtube.com/watch?v=9IPOwpplcWM> accessed on Mar. 9, 2020; <https://www.youtube.com/watch?v=vdxnXZT2tQo> accessed on Mar. 9, 2020, pdf 7 pages.

Search Report with regard to the counterpart RU Patent Application No. 2018132708 dated Feb. 18, 2020.

Search Report with regard to the counterpart RU Patent Application No. 2018132713 dated Feb. 21, 2020.

English Abstract for RU2017101241 retrieved on Espacenet on Mar. 12, 2020.

English Abstract for CN107577682 retrieved on Espacenet on Mar. 12, 2020.

English Abstract for CN108346072 retrieved on Espacenet on Mar. 12, 2020.

* cited by examiner

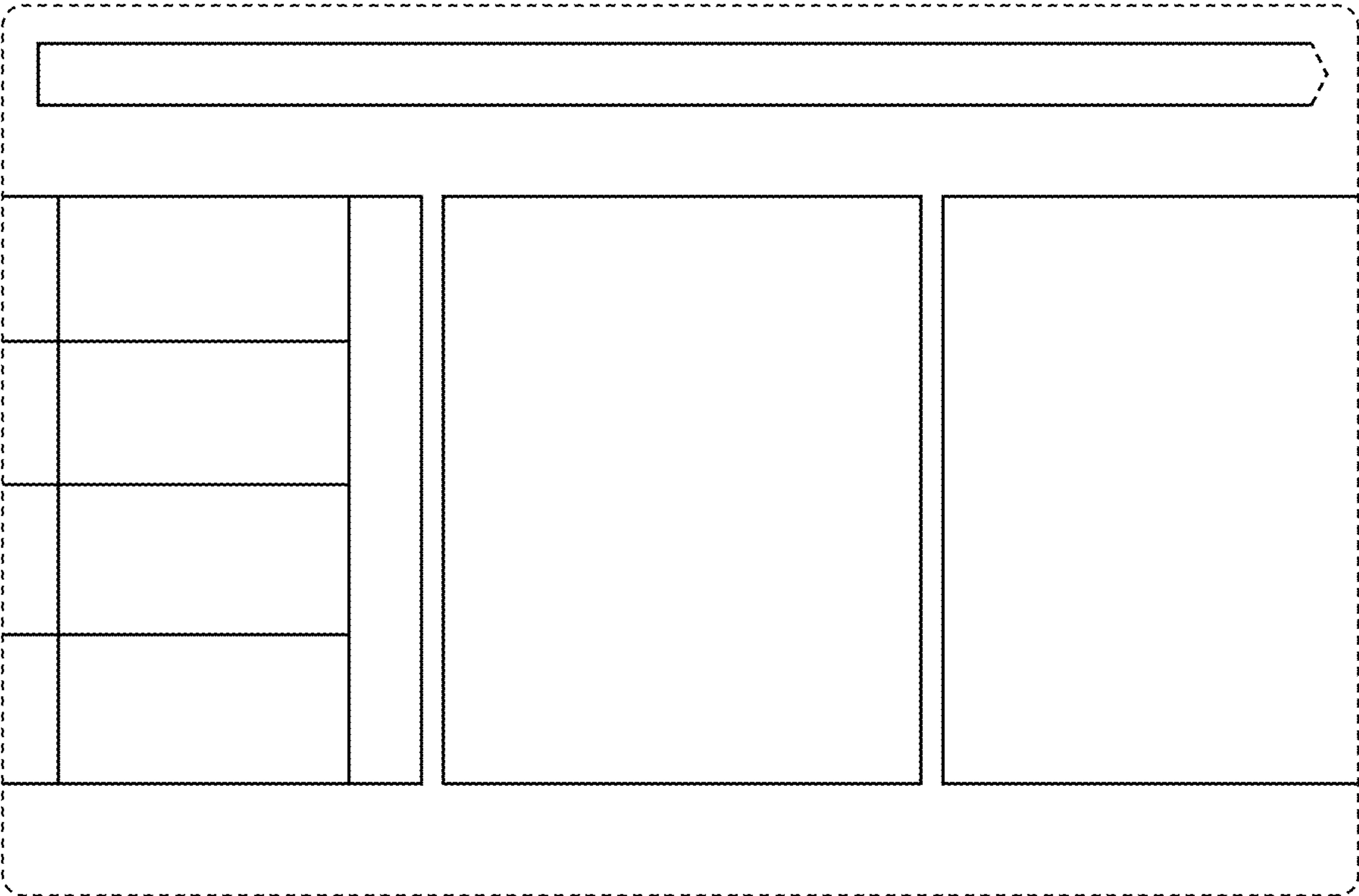


FIG. 1

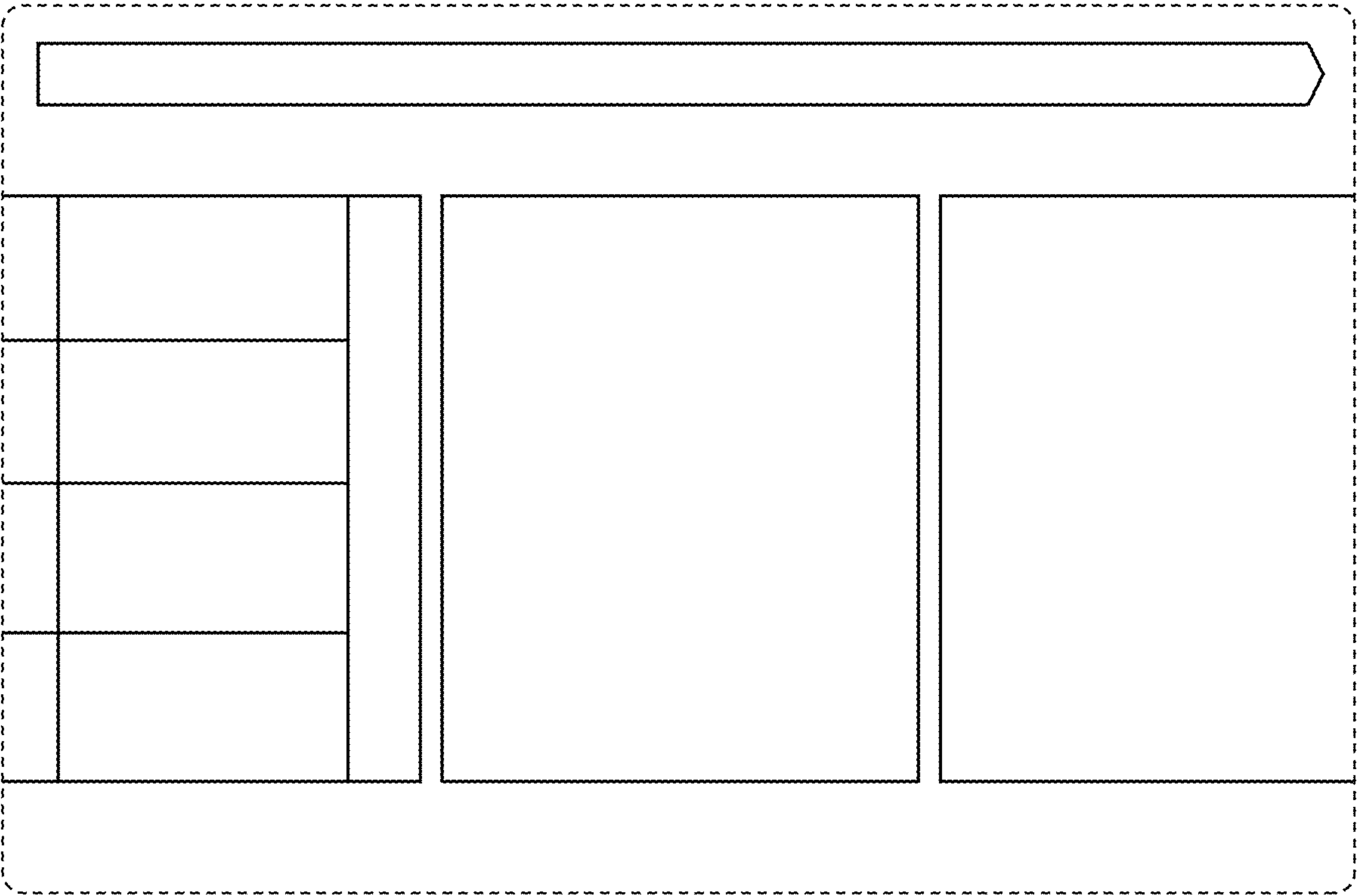


FIG. 2

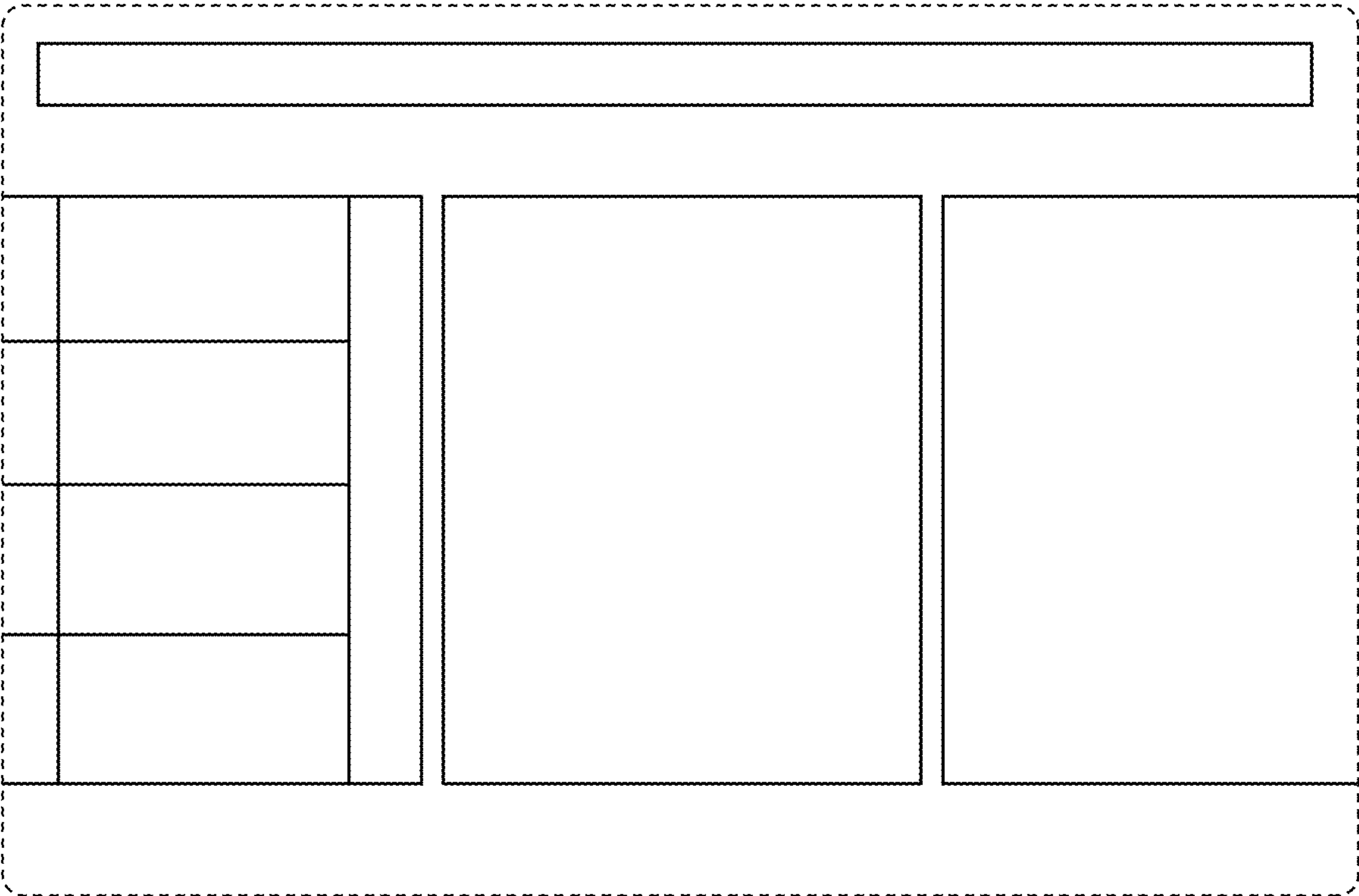


FIG. 3

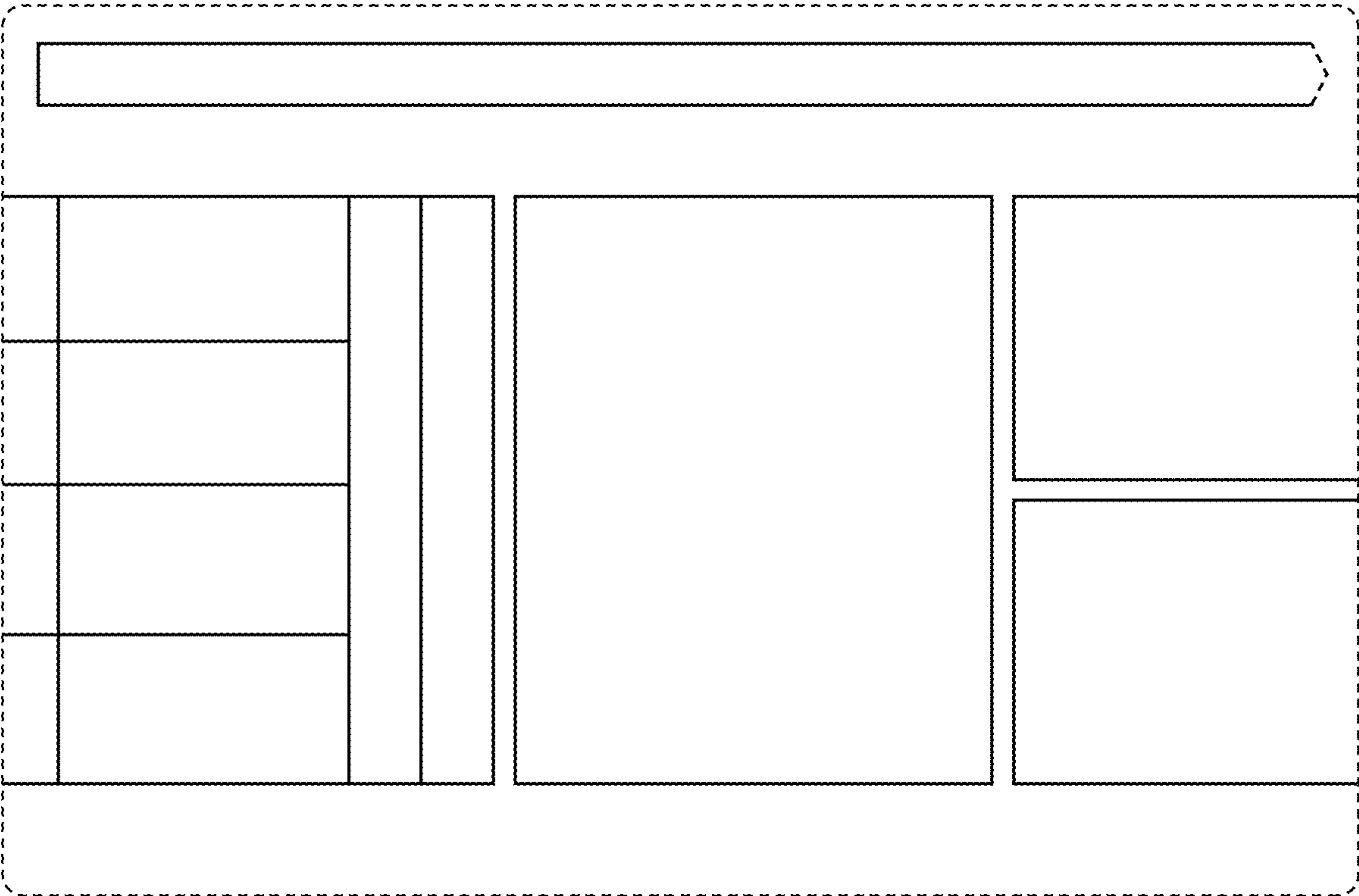


FIG. 4

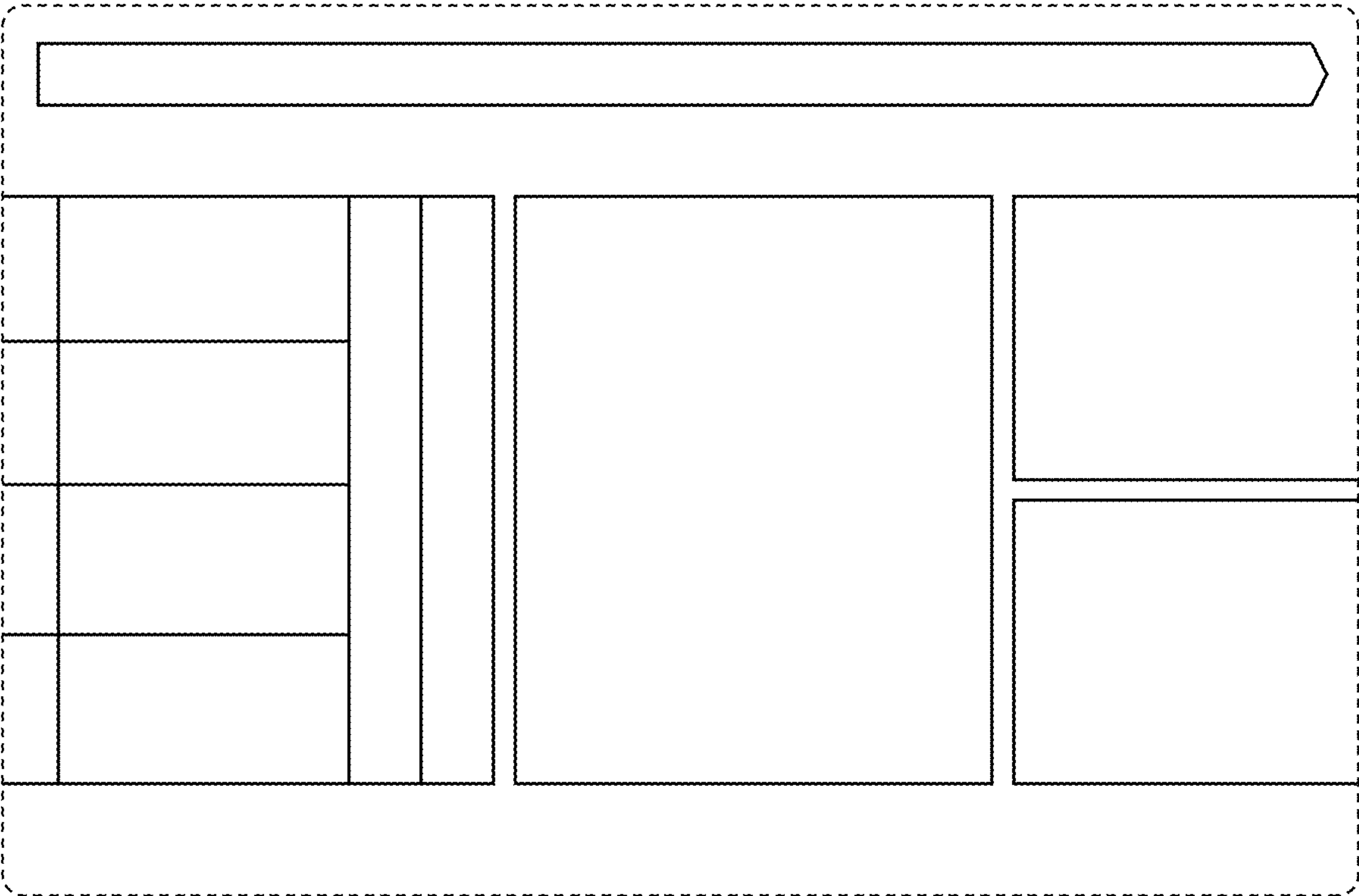


FIG. 5

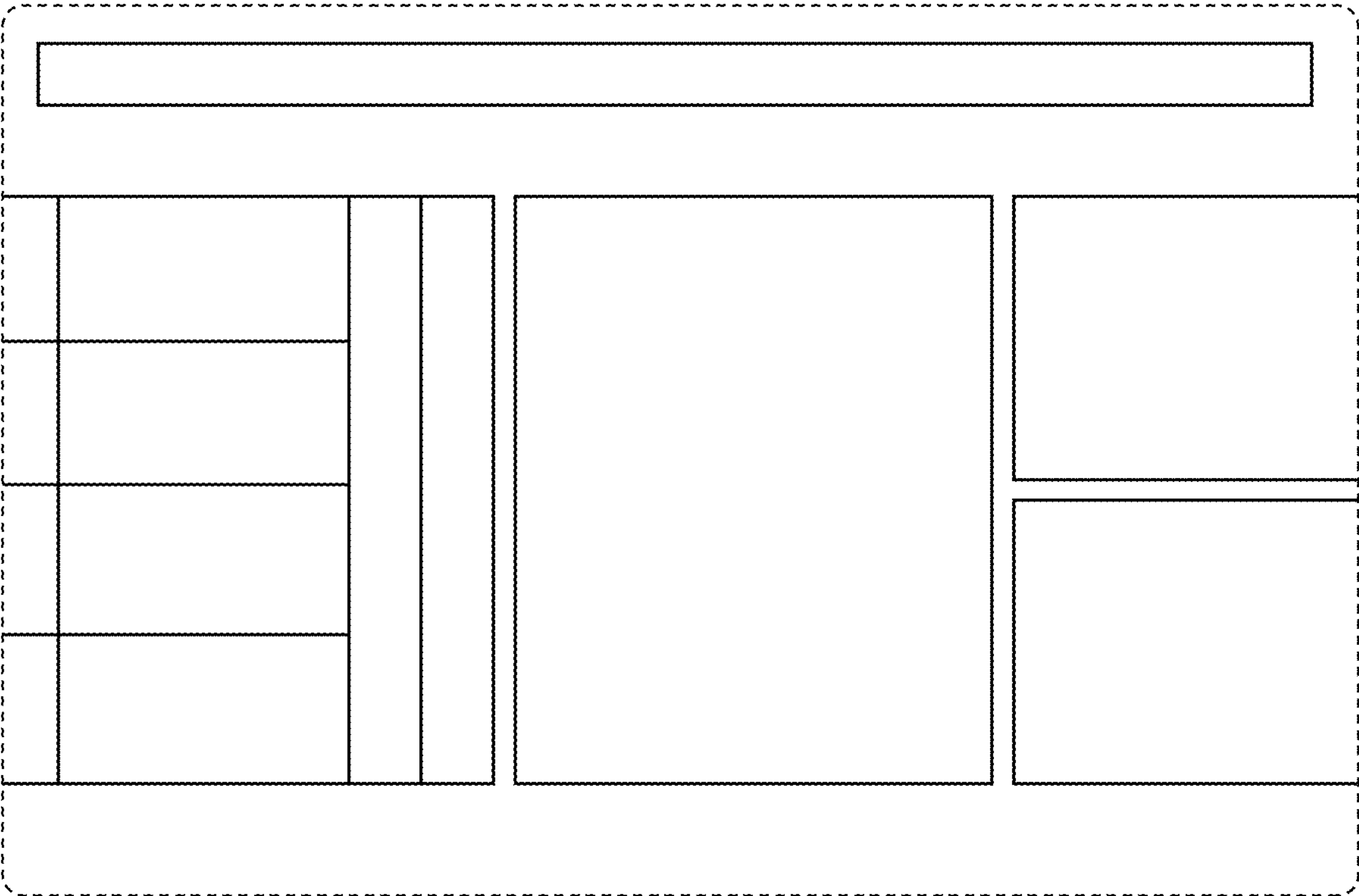


FIG. 6

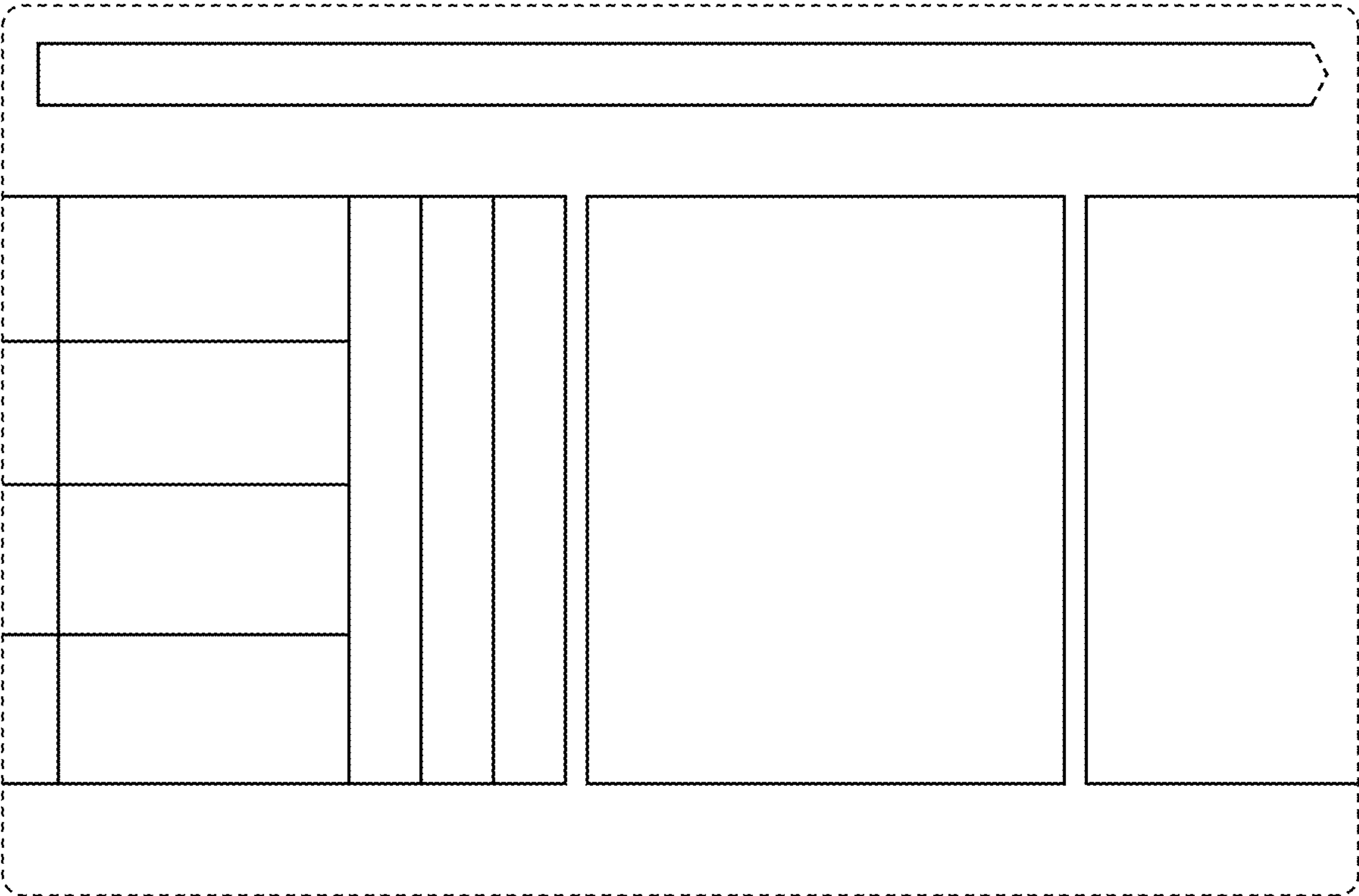


FIG. 7

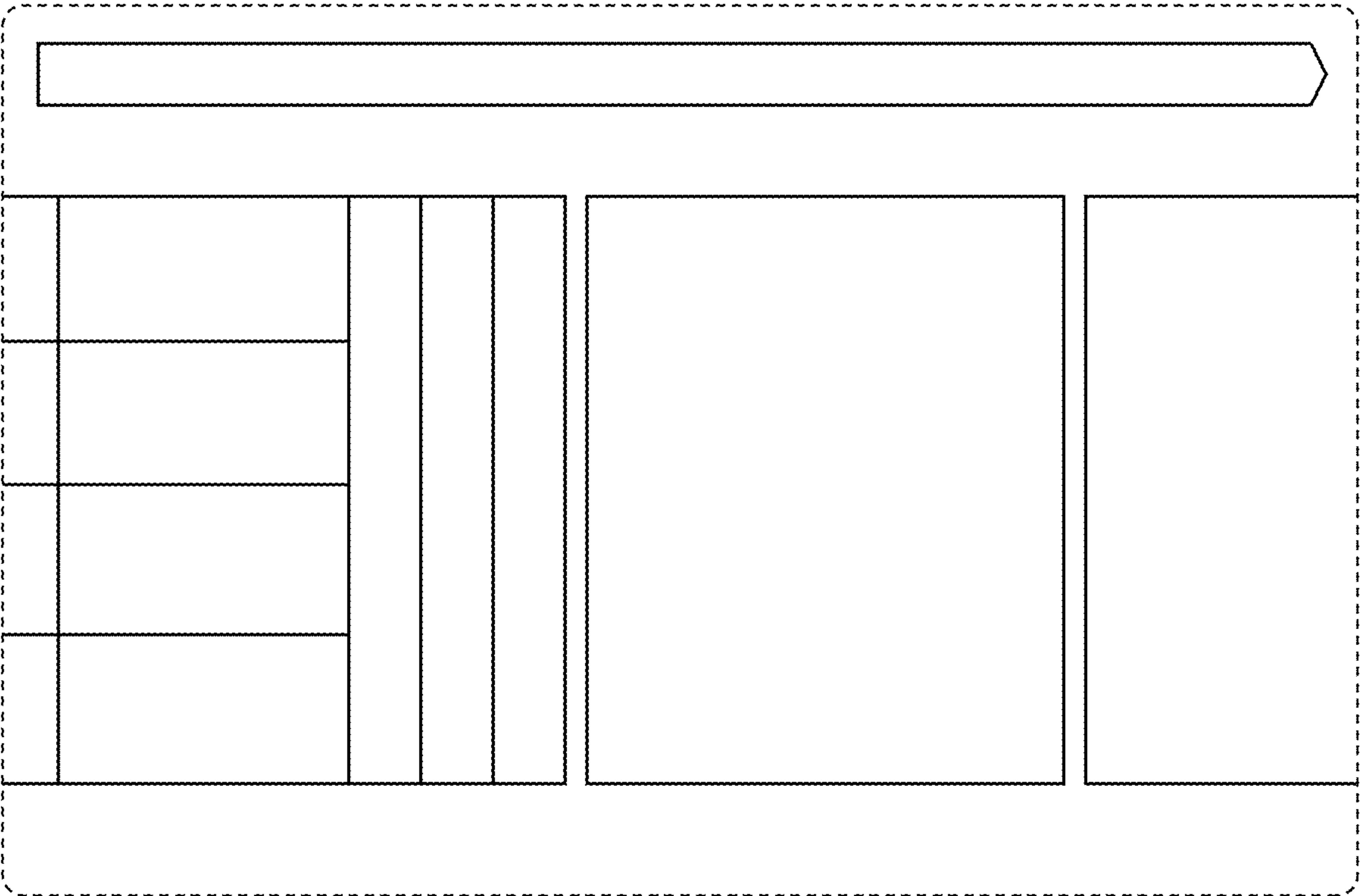


FIG. 8

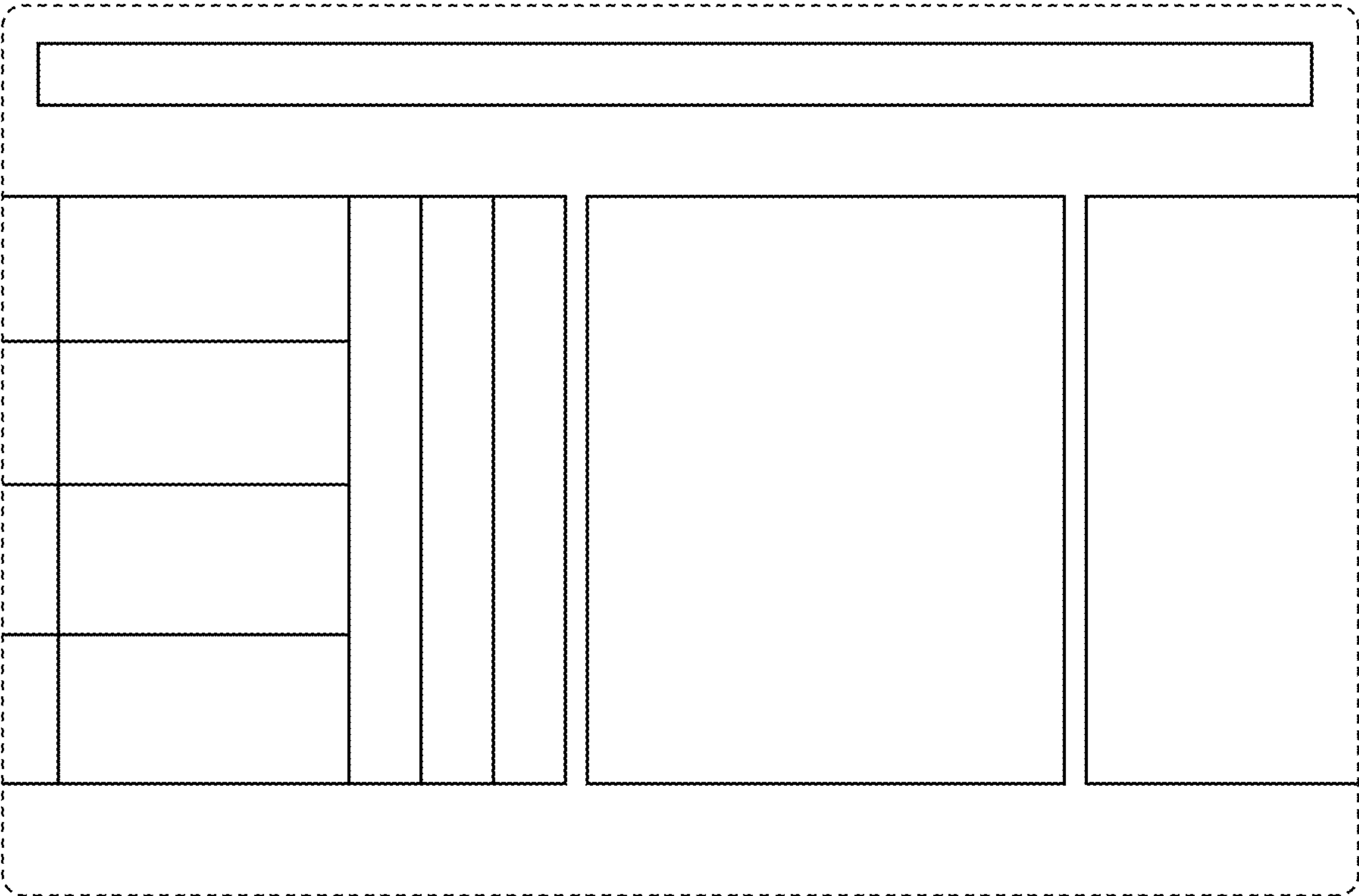


FIG. 9