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(54) **DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE**

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See application file for complete search history.

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(56) **References Cited**

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U.S. PATENT DOCUMENTS

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5,233,731	A	8/1993	Phillips	
5,286,033	A	2/1994	Wayne	
5,530,863	A	6/1996	Hino	
5,826,249	A	10/1998	Skeirik	
6,151,583	A	11/2000	Ohmura et al.	
6,314,429	B1	11/2001	Simser	
6,493,673	B1	12/2002	Ladd et al.	
6,516,461	B1	2/2003	Ichisugi	
6,549,882	B1	4/2003	Chen et al.	
6,735,580	B1	5/2004	Li et al.	
6,799,301	B1	9/2004	Francis et al.	
6,813,770	B1	11/2004	Allavarpu et al.	
6,938,215	B2 *	8/2005	Kobayashi	..... G06F 3/0481 348/333.02
6,941,289	B2	9/2005	Goodnight et al.	
6,966,054	B2	11/2005	Simonyi	
7,035,781	B1	4/2006	Flake et al.	
7,047,535	B2	5/2006	Lee et al.	
7,058,968	B2	6/2006	Rowland et al.	
7,152,229	B2	12/2006	Chong et al.	
7,162,461	B2	1/2007	Goodnight et al.	
7,251,589	B1	7/2007	Crowe et al.	
7,272,821	B2	9/2007	Chittar et al.	
7,340,440	B2	3/2008	Goodnight et al.	
7,346,897	B2	3/2008	Vargas	
7,367,015	B2	4/2008	Evans et al.	
7,444,619	B2	10/2008	McManus	
7,478,350	B2	1/2009	Greaves et al.	
7,490,320	B2	2/2009	Kielstra et al.	
D593,580	S *	6/2009	Truelove	..... D14/491
7,581,212	B2	8/2009	West et al.	
7,614,052	B2	11/2009	Wei	
D606,551	S *	12/2009	Willis	..... D14/491
D611,493	S *	3/2010	Willis	..... D14/491
7,711,734	B2	5/2010	Leonard	
7,716,022	B1	5/2010	Park et al.	
7,779,396	B2	8/2010	Meijer et al.	
7,788,631	B2	8/2010	Sieron et al.	
7,934,207	B2	4/2011	Gustafsson et al.	
8,005,707	B1	8/2011	Jackson et al.	
8,024,241	B2	9/2011	Bailey et al.	
8,024,405	B2	9/2011	Shukla et al.	
8,041,735	B1	10/2011	Lacapra et al.	
8,055,907	B2	11/2011	Deem et al.	
8,069,190	B2	11/2011	McColl et al.	

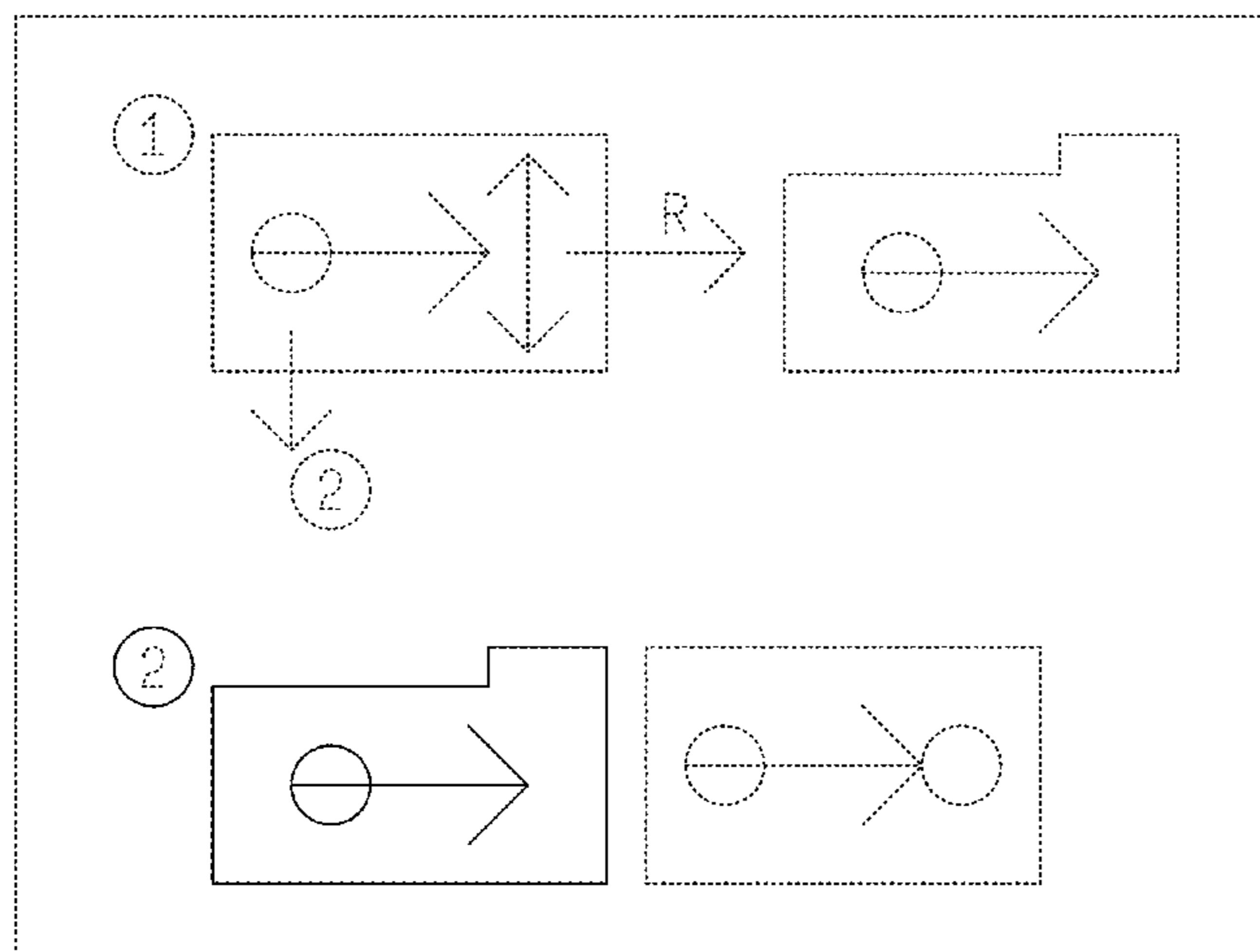
**Related U.S. Application Data**

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# US D898,060 S

8,112,302 B1	2/2012	Trovero et al.		10,410,116 B2	9/2019	Husain et al.	
8,117,606 B2	2/2012	Chakrabarti et al.		10,417,556 B1	9/2019	Fairbank et al.	
D656,515 S *	3/2012	Bechtold .....	D14/490	10,438,114 B1	10/2019	Blundell et al.	
8,176,469 B2	5/2012	Lucas		10,452,976 B2	10/2019	Yoo et al.	
8,286,251 B2	10/2012	Eker et al.		10,459,979 B2	10/2019	Piechowicz et al.	
8,302,078 B2	10/2012	Thunemann et al.		2002/0154155 A1 *	10/2002	McKirchy .....	G09B 7/02
8,332,828 B2	12/2012	Vargas					715/705
8,438,551 B2	5/2013	Tonkin et al.		2002/0184250 A1	12/2002	Kern et al.	
8,448,150 B2	5/2013	Kim et al.		2005/0050525 A1	3/2005	Chittar et al.	
8,453,126 B1	5/2013	Ganelin		2005/0198639 A1	9/2005	Matsui	
D684,182 S *	6/2013	Phelan .....	D14/489	2006/0248466 A1	11/2006	Fedorenko et al.	
8,516,443 B2	8/2013	Li et al.		2007/0005528 A1	1/2007	Mukherjee et al.	
8,566,715 B2	10/2013	Hattori et al.		2007/0169018 A1	7/2007	Coward	
8,572,589 B2	10/2013	Cataldo et al.		2008/0120129 A1	5/2008	Seubert et al.	
8,627,281 B2	1/2014	Tatsubori		2008/0229307 A1	9/2008	Maeda et al.	
8,627,426 B2	1/2014	Lucovsky et al.		2008/0300851 A1	12/2008	Chakrabarti et al.	
8,631,040 B2	1/2014	Jackson et al.		2009/0007127 A1	1/2009	Roberts et al.	
8,713,514 B2	4/2014	Winternitz		2009/0241117 A1	9/2009	Dasgupta et al.	
D705,258 S *	5/2014	Gerssen .....	D14/491	2009/0293059 A1	11/2009	Nathan et al.	
D705,259 S *	5/2014	Gerssen .....	D14/491	2009/0313600 A1	12/2009	Ayers et al.	
8,762,962 B2	6/2014	Ben-Artzi et al.		2010/0011369 A1	1/2010	Uchida	
8,782,673 B2	7/2014	Thunemann et al.		2010/0138229 A1 *	6/2010	Mang .....	G06Q 10/06
8,862,456 B2	10/2014	Krack et al.					705/2
8,943,472 B1	1/2015	Ganelin		2010/0280865 A1	11/2010	Goja	
9,015,093 B1	4/2015	Commons		2011/0087627 A1	4/2011	Schmid et al.	
9,026,577 B1	5/2015	Johnston et al.		2011/0131448 A1	6/2011	Vasil et al.	
9,037,998 B2	5/2015	Leonard et al.		2011/0161391 A1	6/2011	Araujo et al.	
D731,546 S *	6/2015	Zhou .....	D14/491	2011/0179058 A1	7/2011	Purcell et al.	
9,047,559 B2	6/2015	Brzezicki et al.		2011/0276656 A1	11/2011	Knapp et al.	
9,087,306 B2	7/2015	Leonard et al.		2011/0289490 A1	11/2011	McAtamney	
9,092,228 B2	7/2015	Davis et al.		2012/0110560 A1	5/2012	Fisher et al.	
9,147,218 B2	9/2015	Leonard et al.		2012/0117570 A1	5/2012	Ozaki et al.	
D743,439 S *	11/2015	Torres .....	D14/492	2012/0204160 A1	8/2012	Ben-Artzi et al.	
9,213,718 B1	12/2015	Hrebicek et al.		2012/0304153 A1	11/2012	Li et al.	
9,244,887 B2	1/2016	Leonard et al.		2013/0227558 A1	8/2013	Du et al.	
9,264,304 B2	2/2016	Smith et al.		2013/0253977 A1	9/2013	Vibhor et al.	
9,311,057 B2	4/2016	Brunel et al.		2013/0263092 A1	10/2013	Chikahisa et al.	
D757,737 S *	5/2016	Chaudhri .....	G06F 3/04817	2013/0275992 A1	10/2013	Kimata	
			D14/485	2014/0108861 A1	4/2014	Abadi et al.	
9,336,483 B1	5/2016	Abeysooriya et al.		2014/0143754 A1	5/2014	Henderson	
D760,781 S *	7/2016	Nakamura .....	D14/491	2014/0156849 A1	6/2014	Kim et al.	
D761,317 S *	7/2016	Tursi .....	D14/491	2014/0196001 A1	7/2014	Ioannou et al.	
9,418,339 B1	8/2016	Leonard et al.		2014/0304398 A1	10/2014	Carlen et al.	
9,430,290 B1	8/2016	Gupta et al.		2014/0310054 A1	10/2014	Hernandez, Jr. et al.	
9,516,053 B1	12/2016	Muddu et al.		2015/0106153 A1	4/2015	Kibbar et al.	
9,652,286 B2	5/2017	Fan		2015/0160974 A1	6/2015	Kishore et al.	
9,684,494 B2	6/2017	Mizrachi et al.		2015/0220866 A1	8/2015	Mihara et al.	
9,696,974 B2	7/2017	Pamer		2015/0278680 A1	10/2015	Annapureddy et al.	
9,818,063 B2	11/2017	Joshi et al.		2015/0324241 A1	11/2015	Curbera et al.	
9,824,692 B1	11/2017	Khoury et al.		2015/0354336 A1	12/2015	Maurice et al.	
9,858,045 B2	1/2018	Grebnev et al.		2016/0062753 A1	3/2016	Champagne	
9,882,829 B2	1/2018	Maes et al.		2016/0155049 A1	6/2016	Choi	
9,891,901 B2	2/2018	Beit-Aharon		2016/0202959 A1	7/2016	Doubleday et al.	
D813,904 S *	3/2018	Okutsu .....	D14/488	2016/0210687 A1 *	7/2016	Grace .....	G06Q 30/0643
9,916,282 B2	3/2018	Leonard et al.		2016/0350160 A1	12/2016	Hamway et al.	
9,923,838 B2	3/2018	Resch et al.		2016/0358103 A1	12/2016	Bowers et al.	
9,934,259 B2	4/2018	Leonard et al.		2016/0378785 A1	12/2016	Liu et al.	
9,935,825 B2	4/2018	Aswathanarayana et al.		2016/0379112 A1	12/2016	He et al.	
9,952,899 B2	4/2018	Novaes		2017/0068887 A1	3/2017	Kwon	
10,012,748 B2 *	7/2018	Gupta .....	E21B 43/00	2017/0090989 A1	3/2017	van Velzen et al.	
10,025,753 B2	7/2018	Leonard et al.		2017/0154260 A1	6/2017	Hamada et al.	
10,025,815 B2	7/2018	Jurowicz et al.		2017/0212781 A1	7/2017	Dillenberger et al.	
10,037,305 B2	7/2018	Leonard et al.		2017/0272209 A1	9/2017	Yanovsky et al.	
10,063,428 B1	8/2018	Karam et al.		2017/0277556 A1	9/2017	Ishii et al.	
10,082,774 B2	9/2018	Leonard et al.		2017/0315789 A1	11/2017	Lam et al.	
10,108,321 B2	10/2018	Hachmeister et al.		2017/0337054 A1	11/2017	Parees et al.	
D834,063 S *	11/2018	Stray .....	D14/491	2017/0346684 A1	11/2017	Ratkovic et al.	
10,157,045 B2	12/2018	Venkataramani et al.		2017/0351781 A1	12/2017	Alexander et al.	
10,169,720 B2	1/2019	Chien et al.		2018/0004721 A1	1/2018	Wolfram et al.	
10,216,501 B2	2/2019	De et al.		2018/0025092 A1	1/2018	Aharonov et al.	
10,229,148 B1	3/2019	Nguyen et al.		2018/0032863 A1	2/2018	Graepel et al.	
10,235,622 B2	3/2019	Hunt et al.		2018/0041582 A1	2/2018	Rosca et al.	
D844,634 S *	4/2019	Roberts .....	D14/485	2018/0046496 A1	2/2018	Suzuki	
10,255,409 B2	4/2019	Kisiel et al.		2018/0046503 A1	2/2018	Feng et al.	
10,268,716 B2	4/2019	Alshammari		2018/0053328 A1	2/2018	Simonovic et al.	
10,331,490 B2	6/2019	Leonard et al.		2018/0081586 A1	3/2018	Kazi et al.	
10,346,476 B2 *	7/2019	Bequet .....	G06N 3/084	2018/0165066 A1	6/2018	Sinha et al.	
10,372,734 B2	8/2019	Trovero et al.		2018/0165579 A1	6/2018	Friel et al.	
10,379,825 B2	8/2019	Berg et al.		2018/0288154 A1	10/2018	Ghazaleh	

2018/0307969	A1	10/2018	Shibahara
2018/0307979	A1	10/2018	Selinger et al.
2018/0308010	A1	10/2018	Bunch et al.
2018/0314944	A1	11/2018	Li et al.
2018/0322396	A1	11/2018	Ahuja-Cogny et al.
2019/0114302	A1*	4/2019	Bequet ..... G06F 3/0488
2019/0171929	A1	6/2019	Abadi et al.
2019/0294469	A1	9/2019	Voss et al.
2020/0026910	A1	1/2020	Wang et al.

## FOREIGN PATENT DOCUMENTS

AU	2011201795	A1	11/2011
EP	0789875	B1	5/2000
EP	2492860	A1	8/2012
EP	3040860	A1	7/2016
WO	2008132066	A1	11/2008

## OTHER PUBLICATIONS

Kugele et al., “Mapping Data-Flow Dependencies onto Distributed Embedded Systems” 2008.

Liu et al., “Data-flow Distribution in FICAS Service Composition Infrastructure”, 2002.

Lyer et al., “A Method to Determine the Required Number of Neural-Network Training Repetitions”, IEEE Mar. 2, 1999.

Author Unknown, “Nodes” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://kubernetes.io/docs/concepts/architecture/nodes/>.

Author Unknown, “Pod Overview” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://kubernetes.io/docs/concepts/workloads/pods/pod-overview/>.

Author Unknown, “Runtime Class” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://kubernetes.io/docs/concepts/containers/runtime-class/>.

Author Unknown, “Service” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://kubernetes.io/docs/concepts/services-networking/service/>.

Eldridge, Isaac., “What is Container Orchestration” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://blog.newrelic.com/engineering/container-orchestration-explained/>.

Author Unknown, “What Is Container Orchestration?” BoxBoat—Retrieved Feb. 10, 2020 URL: <https://boxboat.com/2019/01/25/what-is-container-orchestration/>.

Author Unknown, “Images” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://kubernetes.io/docs/concepts/containers/images/>.

Connor et al., “Recurrent Neural Networks and Robust Time Series Prediction”; IEEE 1994; (Connor\_1994.pdf; pp. 1-15) (Year: 1994).

Author Unknown, “About Us” Code.org—Retrieved Feb. 5, 2019.

Opitz et al., “Generating Accurate and Diverse Members of a Neural-Network Ensemble”, NIPS’95 Proceedings of the 8th International Conference on Neural Information Processing Systems, pp. 535-541, Nov. 27-Dec. 2, 1995.

Bullinaria, J., “Recurrent Neural Networks” Neural Computation: Lecture 12 (2015).

Bishop et al., “Neural Networks and Ensemble Learning” CSE 473, Lecture 27, Chapter 18, AI Faculty (2012).

Weller, M., “Recurrent Neural Networks for time series forecasting”, Novatec, Oct. 16, 2018.

Schmidhamme, J., “Time Series and Forecasting” (2003).

Kenton, W., “Understanding Time Series”, Investopedia, Updated Jun. 21, 2019, URL <https://www.investopedia.com/terms/t/timeseries.asp>.

Borges, J., “Neural Networks and Ensemble Methods for Classification” (2010).

Zaamout, K., “Two Novel Ensemble Approaches for Improving Classification of Neural Networks” (2012) A thesis submitted to the School of Graduate Studies, University of Lethbridge: Lethbridge, Alberta, Canada.

Zaamout et al., “Improving Neural Networks Classification through Chaining” Conference Paper, Sep. 2012, available from Research Gate, URL <https://www.researchgate.net/publication/262161484>, DOI 10.1007/978-3-642-33266-1\_36.

Barney et al., “Message Passing Interface (MPI)”, Acquired 42/2019 URL: <https://computing.llnl.gov/tutorials/mpi/>.

Author Unknown, “Efficient and scalable parallelism using the message passing interface (MPI) to handle big data and highly computational problems.” GitHub—Acquired Apr. 11, 2019 URL: <https://github.com/daleroberth/pypar>.

Author Unknown, “Introduction-MPI for Python 3.0.1 documentation” Acquired Apr. 2, 2019 URL: <https://mpi4py.readthedocs.io/en/stable/intro.html>—pp. 1-4.

Miller., “MPI Python” last updated Apr. 17, 2013 URL: <https://sourceforge.net/projects/pympi>.

Author Unknown, “Mono—Languages” 2019 Mono Project—URL: <https://www.mono-project.com/docs/about-mono/languages/>—pp. 1-5.

Author Unknown, “Integration with other languages” Root—A Data Analysis Framework—Acquired Mar. 10, 2019 URL: <https://root.cern.ch/integration-other-languages>—1 page.

Author Unknown, “Is it possible to combine programming languages?” Software Engineering Stack Exchange Acquired Mar. 10, 2019 URL: <https://softwareengineering.stackexchange.com/questions/137165/is-it-possible-to-combine-languages>—pp. 1-13.

Author Unknown, “Can I link or execute a Python code with other languages?” Research Gate—Posted Jun. 6, 2017—URL: [https://www.researchgate.net/post/Can\\_I\\_link\\_or\\_execute\\_a\\_Python\\_code\\_with\\_other\\_languages](https://www.researchgate.net/post/Can_I_link_or_execute_a_Python_code_with_other_languages)—pp. 1-7.

Author Unknown, “Using Python as glue” The Scipy community. Last updated: Jun. 10, 2017 URL: [https://docs.scipy.org/doc/numpy-1.13.0/user/c-info\\_python-as-glue.html](https://docs.scipy.org/doc/numpy-1.13.0/user/c-info_python-as-glue.html)—pp. 1-19.

Author Unknown, “The Perils of Mixing Paradigms” agiledeveloper—Acquired Mar. 10, 2019—URL: <http://blog.agiledeveloper.com/2013/09/the-perils-of-mixing-paradigms.html>—pp. 1-7.

Intersimone., “Once More Into the Code-Polyglot Programming—development in multiple languages” Computerworld—Nov. 3, 2009—URL: <https://www.computerworld.com/article/2467812/polyglot-programming—development-in-multiple-languages.html>—pp. 1-6.

Singhania., “Is is possible to intermix language??” SoloLearn—Mar. 18, 2018—URL: <https://www.sololearn.com/Discuss/1151537/is-it-possible-to-intermix-language>—pp. 1-4.

Author Unknown, “How do multiple languages interact in one project?” Stack Overflow—Mar. 11, 2009—URL: <https://stackoverflow.com/questions/636841/how-do-multiple-languages-interact-in-one-project>—pp. 1-9.

Author Unknown, “2 Programming Languages” Unity—Feb. 18, 2014—URL: <https://answers.unity.com/questions/643333/2-programming-languages.html>—pp. 1-3.

Author Unknown, “Mixin” Wikipedia—Acquired Mar. 10, 2019 URL: <https://en.wikipedia.org/wiki/Mixin>—pp. 1-10.

Author Unknown, “Mixing Languages” Acquired Mar. 10, 2019 URL: <http://www.cb1.com/~john/thesis/chapters/mixed-languages.html>—pp. 1-12.

Gunasekaran., “Component-based application development using a Mixed-Language Programming (MLP) approach” Thesis—Virginia Polytechnic Institute and State University—Dec. 2003.

Parkinson & Shulman., (2005). Putting the Pieces Together—The Promise of Mixed Language Programming. Dedicated Systems Magazine.

Author Unknown, “How to Become Skilled at Learning Programming Languages” wikiHow—Acquired Mar. 10, 2019 URL: <https://www.wikihow.com/Become-Skilled-at-Learning-Programming-Languages>—pp. 1-4.

Mueller., “Embracing the Four Python Programming Styles” New Relic—Aug. 27, 2018—URL: <https://blog.newrelic.com/engineering/python-programming-styles/>—pp. 1-6.

Van Rossum., “Glue It All Together With Python” Workshop on Compositional Software Architecture—Jan. 6-8, 1998 URL: <https://www.python.org/doc/essays/omg-darpa-mcc-position/>.

Author Unknown, Integrating Python With Other Languages—Python Wiki—Acquired Mar. 10, 2019—<https://wiki.python.org/moin/IntegratingPythonWithOtherLanguages>—pp. 1-5.

Author Unknown, “Mixing Java and Kotlin in one project” Kotlin Programming Language—Sep. 23, 2014—URL: <https://kotlinlang.org/docs/tutorials/mixing-java-kotlin-intellij.html>—pp. 1-3.

Bussonier, “Cross Language Integration—Jupyter and multiple languages” Acquired Mar. 10, 2019 URL: <https://matthiasbussonier.com/posts/23-Cross-Language-Integration.html>—pp. 1-17.

YAW., “How can you integrate two programming languages in one environment?” ResearchGate—Acquired Mar. 10, 2019 URL: [https://www.researchgate.net/post/How\\_can\\_you\\_integrate\\_two\\_programming\\_languages\\_in\\_one\\_environment](https://www.researchgate.net/post/How_can_you_integrate_two_programming_languages_in_one_environment).

Author Unknown, “Mixed-Language Programs” Acquired Mar. 10, 2019 URL: <http://www.cs.uwm.edu/classes/cs315/Bacon/Lecture/HTML/ch16s02.html>—pp. 1-3.

Author Unknown, “How to mix C and C++” Acquired Mar. 10, 2019—URL: <https://isocpp.org/wiki/faq/mixing-c-and-cpp>—pp. 1-13.

Author Unknown, “What other Language synergizes well with Python? Need Advice [closed]” Stack Overflow Acquired Mar. 10, 2019—URL: <https://stackoverflow.com/questions/3255925/what-other-language-synergizes-well-with-python-need-advice>.

Author Unknown, “Mixing Languages in Language Environment” IBM—Acquired Mar. 10, 2019—URL: [https://www.ibm.com/support/knowledgecenter/en/SSGMCP\\_5.2.0/com.ibm.cics.ts.applicationprogramming.doc/topics/dhfp3\\_langenv\\_mixing.html](https://www.ibm.com/support/knowledgecenter/en/SSGMCP_5.2.0/com.ibm.cics.ts.applicationprogramming.doc/topics/dhfp3_langenv_mixing.html)—pp. 1-5.

Kugele et al., “Mapping Data-Flow Dependencies onto Distributed Embedded Systems”, 2008; pp. 1-7.

Liu, D., et al., “Data-flow Distribution in FICAS Service Composition Infrastructure”, 2002, pp. 1-6.

Iyer, et al., “A Method to Determine the Required Number of Neural-Network Training Repetitions”, IEEE, Mar. 2, 1999, pp. 1-6.

Author Unknown, “Google Kubemetes Engine (GKE) Reviews Product Details” G2—Retrieved Feb. 10, 2020. URL: <https://www.g2.com/products/google-kubemetes-engine-gke/reviews>.

Author Unknown, “Concepts” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://kubernetes.io/docs/concepts/>.

Author Unknown, “Concepts Underlying the Cloud Controller Manager” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://kubernetes.io/docs/concepts/architecture/cloud-controller/>.

Author Unknown, “Container Environment Variables” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://kubernetes.io/docs/concepts/containers/container-environment-variables/>.

Author Unknown, “Container Lifecycle Hooks” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://kubernetes.io/docs/concepts/containers/container-lifecycle-hooks/>.

Author Unknown, “Controllers” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://kubernetes.io/docs/concepts/architecture/controlled>.

Revell, Matthew., “Introduction to container orchestration: Kubernetes, Docker Swarm and Mesos with Marathon” Exoscale—Retrieved Feb. 10, 2020 URL: <https://www.exoscale.com/syslog/container-orchestration/>.

Author Unknown, “Master-Node Communication” Kubernetes—Retrieved Feb. 10, 2020 URL: <https://kubernetes.io/docs/concepts/architecture/master-node-communication/>.

BudiHartoTanrim Tanrim Tan, Budicon\_files\_1, Jun. 12, 2017, iconfinder.com (online), accessed Aug. 3, 2020, available at: <https://www.iconfinder.com/iconsets/budicon-files-1>.

Wijaya, Royyan files-line, Dec 17, 2017, iconfinder.com.pdf (online), accessed Aug. 3, 2020, available at: <https://www.iconfinder.com/iconsets/files-line>.

\* cited by examiner

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*Assistant Examiner* — Katherine A Holbrow

(57)

### CLAIM

I claim the ornamental design for a display screen or portion thereof with graphical user interface, as shown and described.

### DESCRIPTION

FIG. 1 is a front view of a display screen or portion thereof with graphical user interface, showing a first embodiment of our new design;

FIG. 2 is a front view of a second embodiment thereof; and, FIG. 3 is a front view of a third embodiment thereof.

The broken lines showing a display screen or portion thereof illustrates environmental structure that forms no part of the claimed design. All other broken lines showing text and portions of the graphical user interface illustrate portions of the graphical user interface that form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**

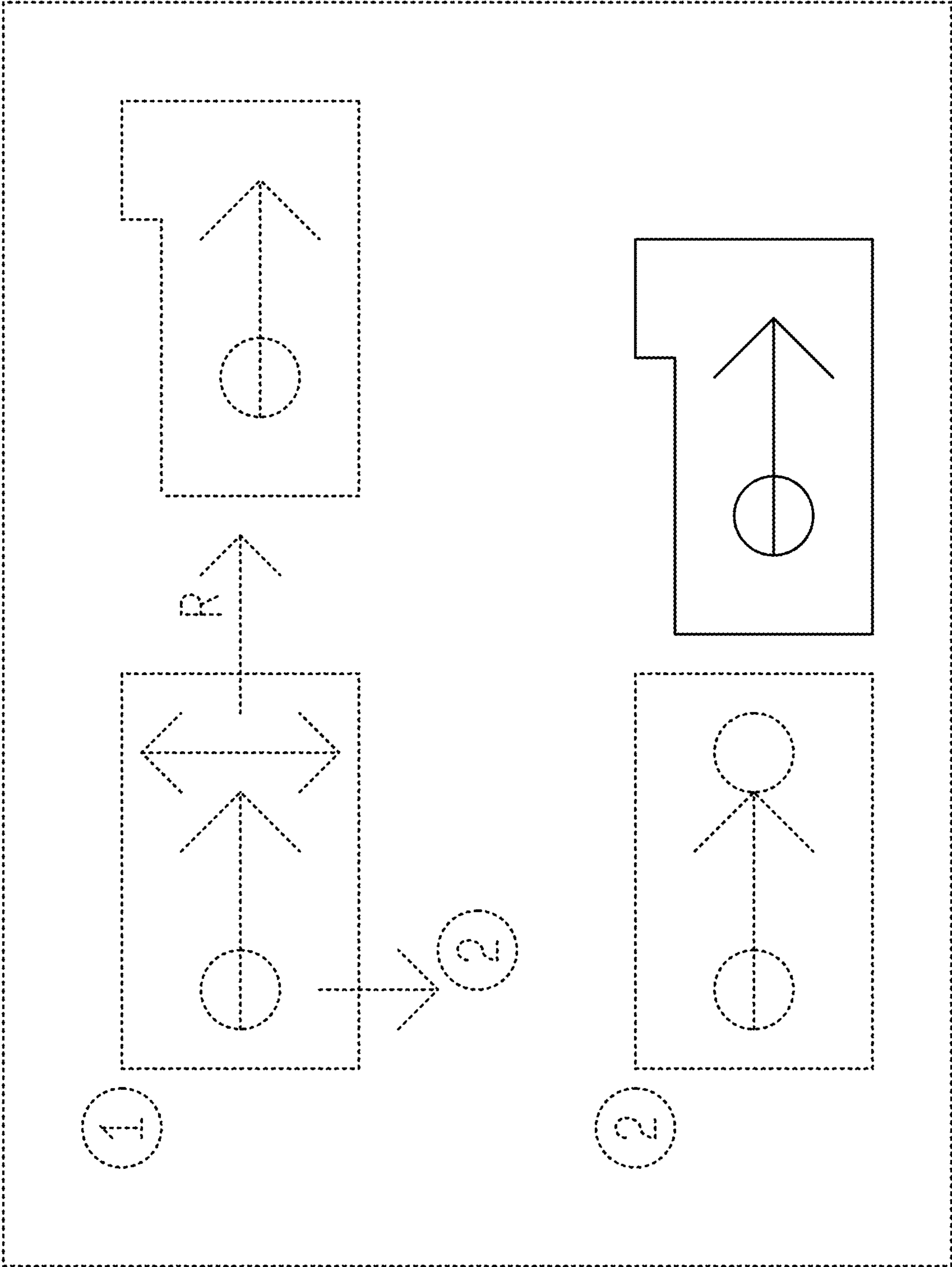


FIG. 1



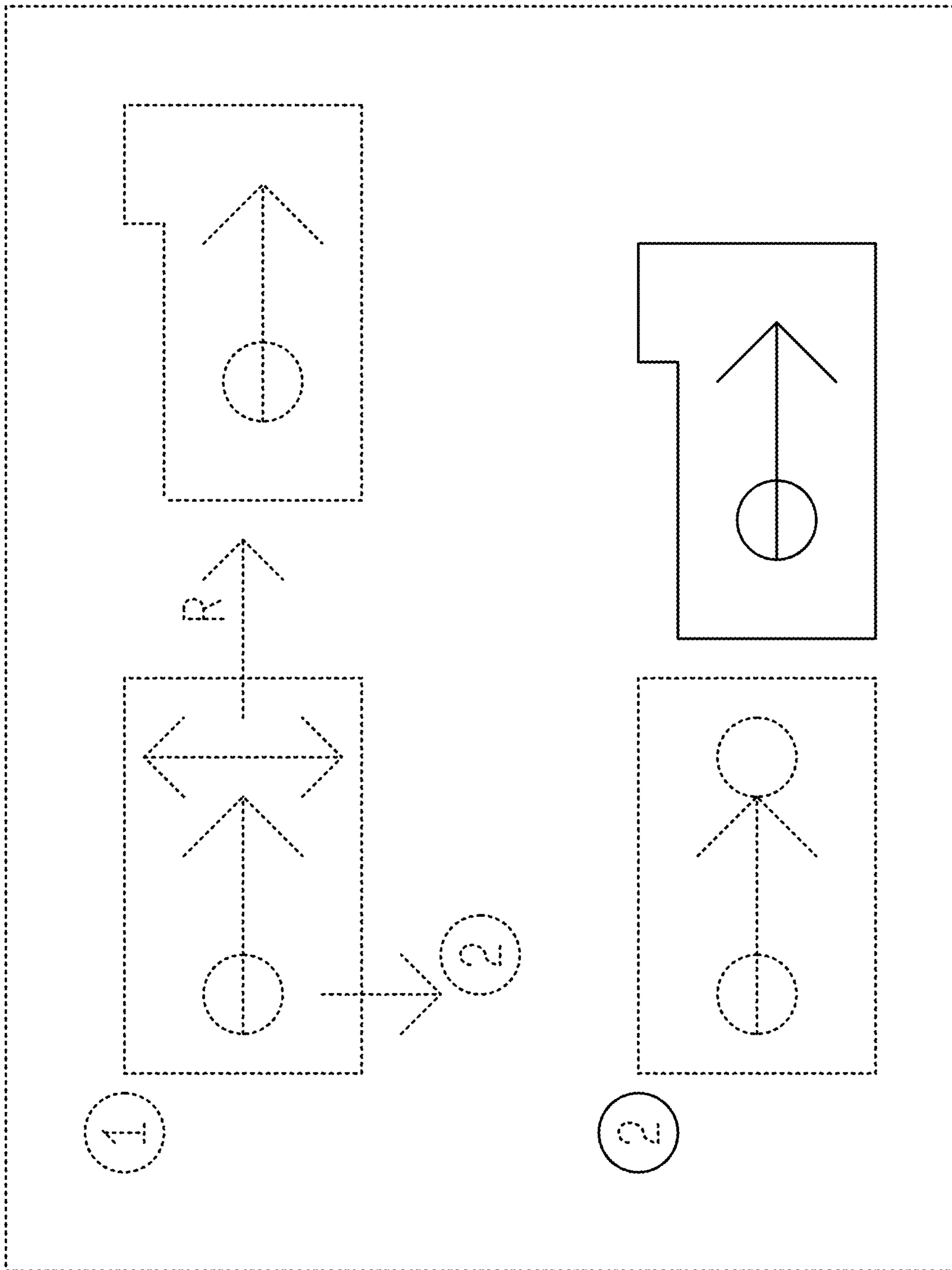


FIG. 3