

July 2015 Update Appendix 2: Index of Eligibility Examples

The table in this appendix provides a comprehensive index of examples for use with the *2014 Interim Guidance on Subject Matter Eligibility*. The source documents for the listed examples include:

- *Examples: Abstract Ideas (AI)*, which were issued on January 27, 2015;
- *Examples: Nature-Based Products (NBP)*, which were issued December 16, 2014;
- *Computer Based Training & CBT Slides (CBT)*, which were posted March 6, 2015; and
- *July 2015 Update Appendix 1: Examples (July 2015 Update)*, which are newly issued.

All of these documents, along with the guidance, examiner training materials, and the public comments, are available on USPTO.GOV at the *2014 Interim Guidance on Subject Matter Eligibility* webpage.

For ease of reference, all examples have been consecutively numbered in the table, and future examples will follow this same numbering scheme. However, because some of the source documents used different numbering schemes, the “Source Document” column in the table indicates not only the source document for each example, but also the number that was used in that source document to identify the example. For instance, example AI-2 (Composite web page) appears in the *Examples: Abstract Ideas* source document as Example 2.

The columns that are titled with reference to Step 1, Step 2A, and Step 2B are intended to provide a brief guide to the concepts illustrated by each example, so that examiners and the public may quickly locate example(s) pertinent to a particular situation. Accordingly, these columns indicate for each example the relevant statutory categories, judicial exceptions, characteristics discussed in the MDC analysis, and considerations evaluated in the significantly more inquiry.

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Ex. #	Source	Title	Step 1: Statutory Category	Step 2A: Exception	Step 2A: MDC Analysis	Step 2B: Significantly More Considerations
1	AI-1	Removing Malicious Code From Email Messages	Process, CRM (Manufacture)	None	n/a	n/a
2	AI-2	Composite Web Page	System (Machine or Manufacture)	None	n/a	n/a
3	AI-3	Digital Image Processing	Process, CRM, System	Abstract idea	n/a	Improving computer, improving another technology, other meaningful limitations, limitation that is well-understood, routine, and conventional (generic computer performing generic computer functions)
4	AI-4	Global Positioning System	System, Process	Abstract Idea	n/a	Improving another technology, other meaningful limitations, limitation that is well-understood, routine, and conventional (generic computer performing generic computer functions)
5	AI-5	Digital Image Processing	Process	Abstract idea	n/a	None (no additional elements)
6	AI-6	Game of Bingo	System	Abstract Idea	n/a	Mere instructions to “apply it”, limitation that is well-understood, routine, and conventional (generic computer performing generic computer functions), insignificant extra-solution activity
7	AI-7	E-Commerce With Transaction Performance Guaranty	Process	Abstract idea	n/a	Limitation that is well-understood, routine, and conventional (generic computer performing generic computer functions)
8	AI-8	Distribution Of Products Over The Internet	Process	Abstract idea	n/a	Limitation that is well-understood, routine, and conventional (generic computer performing generic computer functions), insignificant extra-solution activity, field of use
9	NBP-1	Gunpowder & Fireworks	Composition, Manufacture	Product of Nature	Chem/phys property	n/a
10	NBP-2	Pomelo Juice	Process, Composition	Product of Nature	Chem/phys property	n/a
11	NBP-3	Amazonic Acid, Pharm. Compositions, & Methods of Treatment	Composition, Process	Product of Nature	Function/activity, chem/phys property, structure or form	n/a
12	NBP-4	Purified Proteins	Composition	Product of Nature	Function/activity, chem/phys property, structure or form	n/a
13	NBP-5	Genetically Modified Bacterium	Composition, Manufacture	Product of Nature	Function/activity, structure or form	n/a
14	NBP-6	Bacterial Mixtures	Composition	Product of Nature	Function/activity	n/a

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Ex. #	Source	Title	Step 1: Statutory Category	Step 2A: Exception	Step 2A: MDC Analysis	Step 2B: Significantly More Considerations
15	NBP-7	Nucleic Acids	Composition	Product of Nature	Function/activity, structure or form	n/a
16	NBP-8	Antibodies	Composition	Product of Nature	Function/activity, structure or form	n/a
17	NBP-9	Cells	Composition	Product of Nature	Function/activity, phenotype	Improving another technology, limitation that is not well-understood, routine, and conventional, mere instructions to “apply it”, limitation that is well-understood, routine, and conventional
18	NBP-10	Food	Composition	Product of Nature	Function/activity	n/a
19	CBT-1	Hip Prosthesis	Manufacture	Streamlined (Product of Nature)		
20	CBT-2	Robotic Arm Assembly	System	Streamlined (Particular Machine)		
21	July 2015 Update	Transmission Of Stock Quote Data	Process	Abstract idea	n/a	Limitation that is not well-understood, routine, and conventional, other meaningful limitations, limitation that is well-understood, routine, and conventional (generic computer performing generic computer functions), field of use
22	July 2015 Update	Graphical User Interface For Meal Planning	System	Abstract idea	n/a	Limitation that is well-understood, routine, and conventional (generic computer performing generic computer functions)
23	July 2015 Update	Graphical User Interface For Relocating Obscured Textual Information	Process	Abstract idea	n/a	Improving computer, limitation that is well-understood, routine, and conventional (generic computer performing generic computer functions), mere instructions to “apply it”, field of use
24	July 2015 Update	Updating Alarm Limits	Process	Abstract idea	n/a	Limitation that is well-understood, routine, and conventional (generic computer performing generic computer functions), insignificant extrajurisdiction activity, field of use
25	July 2015 Update	Rubber Manufacturing	Process, CRM	Abstract Idea	n/a	Improving another technology, transformation, other meaningful limitations, limitation that is well-understood, routine, and conventional (generic computer performing generic computer functions), insignificant extrajurisdiction activity
26	July 2015 Update	Internal Combustion Engine	Machine or Manufacture	Streamlined (Particular Machine)		
27	July 2015 Update	System Software - BIOS	Process	Streamlined (No Exception)		