

DECLARATION OF JACOB ROBERT MUNFORD

1. My name is Jacob Robert Munford. I am over the age of 18, have personal knowledge of the facts set forth herein, and am competent to testify to the same.
2. I earned a Master of Library and Information Science (MLIS) from the University of Wisconsin-Milwaukee in 2009. I have over ten years of experience in the library/information science field. Beginning in 2004, I have served in various positions in the public library sector including Assistant Librarian, Youth Services Librarian and Library Director. I have attached my Curriculum Vitae as Appendix CV.
3. During my career in the library profession, I have been responsible for materials acquisition for multiple libraries. In that position, I have cataloged, purchased and processed incoming library works. That includes purchasing materials directly from vendors, recording publishing data from the material in question, creating detailed material records for library catalogs and physically preparing that material for circulation. In addition to my experience in acquisitions, I was also responsible for analyzing large collections of library materials, tailoring library records for optimal catalog

search performance and creating lending agreements between libraries during my time as a Library Director.

4. I am fully familiar with the catalog record creation process in the library sector. In preparing a material for public availability, a library catalog record describing that material would be created. These records are typically written in Machine Readable Catalog (herein referred to as “MARC”) code and contain information such as a physical description of the material, metadata from the material’s publisher, and date of library acquisition. In particular, the 008 field of the MARC record is reserved for denoting the date of creation of the library record itself. As this typically occurs during the process of preparing materials for public access, it is my experience that an item’s MARC record indicates the date of an item’s public availability.

5. Typically, in creating a MARC record, a librarian would gather various bits of metadata such as book title, publisher and subject headings among others and assign each value to a relevant numerical field. For example, a book’s physical description is tracked in field 300 while title/attribution is tracked in field 245. The 008 field of the MARC record is reserved for denoting the creation of the library record itself. As this is the only date reflecting the inclusion of said materials within the library’s collection, it is my experience

that an item's 008 field accurately indicates the date of an item's public availability.

6. This declaration is being drafted as of May 2021. Public and university libraries in my area have been closed for months due to the COVID-19 pandemic. In my experience, library catalog records are accurate descriptions of a library's collection and my lack of physical access to libraries at this time creates no doubt in my determinations of authenticity or availability of the exhibits noted below.
7. I have reviewed Exhibit 1006, "A Configuration Tool to Increase Product Competitiveness" by Bei Yu and H.J. Skovgaard as published in *IEEE Intelligent Systems and Their Applications* July/August 1998.
8. Attached hereto as Appendix CMU01 is a true and correct copy of the MARC record for *IEEE Intelligent Systems and Their Applications* as held by the Carnegie-Mellon University library. I secured this record myself from the library's public catalog. The MARC record contained within Appendix CMU01 accurately describes the title, author, publisher, and ISSN number of *IEEE Intelligent Systems and Their Applications*. The 'Location Items' field of this record visible on page 2 indicates this collection includes the

July/August 1998 edition of *IEEE Intelligent Systems and Their Applications* containing “A Configuration Tool to Increase Product Competitiveness”.

9. Attached hereto as Appendix PENN01 is a true and correct copy of the MARC record for *IEEE Intelligent Systems and Their Applications* as held by the Penn State University library. I secured this record myself from the library’s public catalog. The MARC record contained within Appendix PENN01 accurately describes the title, author, publisher, and ISSN number of *IEEE Intelligent Systems and Their Applications*. The ‘Availability’ field of this record visible on page 3 indicates this collection includes the July/August 1998 edition of *IEEE Intelligent Systems and Their Applications* containing “A Configuration Tool to Increase Product Competitiveness”.

10. In comparing Exhibit 1006 to Appendices CMU01 and PENN01, it is my determination that Exhibit 1006 is a true and correct copy of “A Configuration Tool to Increase Product Competitiveness” by Bei Yu and H.J. Skovgaard as published in *IEEE Intelligent Systems and Their Applications* July/August 1998.

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