Kambayashi

IPR2013-00478 POR at 19-24; '352 Jacobs Dec., IPR2013-00478 Exhibit 2113 at ¶ 93-115.

EXHIBIT 2123

Facebook, Inc. et al. v. Software Rights Archive, LLC
CASES IPR2013-00478
IPR2013-00479
IPR2013-00480
IPR2013-00481



"Petitioners allege Matrix R is the first numerical representation. Matrix R however cannot be a first numerical presentation because it is not "analyzed" for indirect relationships. Instead, Kambayashi teaches that matrix R is merely multiplied by a constant (W_R) to obtain the Similarity Matrix S. Multiplication by a constant cannot be viewed as an "analysis," much less an "analysis <u>for</u> indirect relationships" which require the identification of indirect relationships."

'352 Jacobs Dec., IPR2013-00478 Exhibit 2113 at ¶ 105; IPR2013-00478 POR at 19-24.

"Furthermore, the Petition conflates Kambayashi's ID,IDF pairs and the R matrix. Based on Petitioners' error, the Board's Institution Decision suggests the ID,IDF pairs are created from Direct Reference Matrix R. However, to be clear, Kambayashi does not teach that Matrix R is used to derive ID code pairs, and in fact, Matrix R cannot be used to derive the pairs (or the bibliographic coupling or co-citation values, either)."

'352 Jacobs Dec., IPR2013-00478 Exhibit 2113 at ¶ 112; IPR2013-00478 POR at 19-24.

"[I]t is clear that it would not be possible to compute the ID code pairs or the bibliographic coupling and co-citation matrices from the matrix

R. Specifically, the direct matrix R is built from the following values:

$$r_{ij} = r_{ji} = 1$$
 if i (or j) refers to j (or i)

Since $r_{ij} = r_{ji}$ in all cases, it is clear that the R matrix is symmetric and thus cannot be used to determine any of the following: the ID code pairs, the bibliographic coupling values, the B and B' matrices, the co-citation values, or the C and C' matrices [because it is not possible to tell which entry is citing and which entry is cited]."

'352 Jacobs Decl., IPR2013-00478 Exhibit 2113 at ¶ 110 (citing Kambayashi at 92, internal citations omitted); see also IPR2013-00478 POR at 19-24.

Claim 26: "searching the objects in the database using a computer and the stored second numerical representations..."

"Kambayashi does not disclose any searching step, much less a searching step "using the stored second numerical representations." The Petition relies on a general statement that "clustering is an important tool for efficient retrieval of documents in bibliographic database systems." However, "efficient retrieval" can include semantic methods that are explicitly excluded from the claim."

'352 Jacobs Dec., IPR2013-00478 Exhibit 2113 at ¶ 115; see also IPR2013-00478 POR at 19-24.

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