Title (en)

RASTERIZED PROXY OF A VECTOR IMAGE

Title (de)

ERSATZRASTERBILD FÜR EIN VEKTORBILD

Title (fr)

IMAGE DE SUBSTITUTION TRAMEE D'UNE IMAGE VECTORIELLE

Publication

**EP 0979488 A1 20000216 (EN)**

Application

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Abstract (en)

[origin: WO9742594A1] An integrated graphics manipulation program that employs a technique of rasterizing (102) EPS files during import and using this rasterized version as a "proxy image" for display of an on-screen image. When a document containing an EPS data is printed to a PS printer, the actual EPS data is sent (108) to the printer. If the document is printed to a non-PS printer, the rasterized proxy representation of the EPS data is used (110). The effect that this has is that the on-screen representation of the EPS data (the rasterized proxy image) is a high quality representation of the EPS data. The original EPS data may be re-rasterized at a new scale to generate a new proxy image whenever a user resizes the proxy image on the display. This results in an on-screen representation that more closely resembles the printed output to a PS printer.

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IPC 8 full level

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