

Title (en)  
SYSTEM FOR CAPTURING, ANNOTATING AND TRANSMITTING IMAGES OF INTERNET WEB PAGES

Title (de)  
SYSTEM ZUR AUFNEHMEN, ANMERKEN UND ÜBERTRAGEN VON BILDERN VON INTERNETSEITEN

Title (fr)  
SYSTEME DE SAISIE, D'ANNOTATION ET DE TRANSMISSION D'IMAGES DE PAGES INTERNET

Publication  
**EP 1101168 A4 20020807 (EN)**

Application  
**EP 99936009 A 19990730**

Priority  
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• US 12631998 A 19980730

Abstract (en)  
[origin: WO0007110A1] A programmed digital computer (10) includes a display unit (16), an input unit (22), a processor (14), and a storage (20) for storing a program (102) which is executed by the processor (14). The program (102) includes a preprocessor (112) configured to convert a hypertext document (154) into a format which facilitates annotation. The document (154) is a text file in HyperText Markup Language (HTML) which represents a World Wide Web (WWW) page (38) that was downloaded from the internet (26) and is displayed on the display unit (16). The program (102) further includes an annotator (114) which enables a user to annotate the page (38) by using the input unit (22) to modify the document (154). Annotation tools include a graffiti pen (56) for drawing lines on the page (38), a highlighter (58) for highlighting selected text, digital sticker images (60) for pasting on the page, and cyber notes (62) which are similar to digital stickers (60). Annotated web pages (38) can be transmitted as electronic mail messages, and can be printed without sections being cut off.

IPC 1-7  
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IPC 8 full level  
**G06F 17/24** (2006.01)

CPC (source: EP)  
**G06F 40/169** (2020.01)

Citation (search report)  
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• [A] EP 0778534 A1 19970611 - SUN MICROSYSTEMS INC [US]  
• [XY] M. N. PRICE ET AL.: "Linking by Inking: Trailblazing in a Paper-Like Hypertext", THE 9TH ACM CONFERENCE ON HYPERTEXT AND HYPERMEDIA, 20 June 1998 (1998-06-20) - 24 June 1998 (1998-06-24), Pittsburgh, PA, US, pages 30 - 38, XP000868457  
• [Y] "TECHNIQUE FOR ANNOTATING A DOCUMENT PAGE", IBM TECHNICAL DISCLOSURE BULLETIN, vol. 34, no. 10b, March 1992 (1992-03-01), Armonk, NY, US, pages 53 - 54, XP000302574  
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