

General-Purpose Wearable Computing in everyday life:

World's first wristwatch videophone

Steve Mann, 1998, June 1999, July 2000



Canadian Patents Database

Patent Summary

(12) Patent: (11) CA 2275784

(54) English Title: WRISTWATCH-BASED VIDEOCONFERENCING SYSTEM

(54) French Title: SYSTEME DE VIDEOCONFERENCE SUR MONTRE-BRACELET

Patent Details

(72) Inventors (Country): MANN, STEVE (Canada)

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(30) Availability of Licence: Yes

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2,237,939	Canada	1998-06-29
2,247,649	Canada	1998-10-13
2,248,473	Canada	1998-10-29

ISSCC: 'Dick Tracy' watch watchers disagree

By Peter Clarke
EE Times
(02/08/00, 9:12 p.m. EST)

SAN FRANCISCO -- Panelists at a Monday evening (Feb. 7) panel session at the International Solid State Circuits Conference (ISSCC) here failed to agree on when the public will be able to buy a "Dick Tracy" style watch for Christmas, with estimates ranging from almost immediately to not within the next decade.

Steve Mann, a professor at the University of Toronto, was hailed as the father of the wearable computer and the ISSCC's first virtual panelist, by moderator Woodward Yang of Harvard University (Cambridge Mass.).

A GNU/Linux Wristwatch Videophone

Jul 01, 2000 By Steve Mann
in Audio/Video

This fully functioning prototype, designed and built by Steve Mann in 1998, was demonstrated in 1999, and later used to deliver a videoconference at ISSCC 2000. ...

<http://www.linuxjournal.com/issue/75>

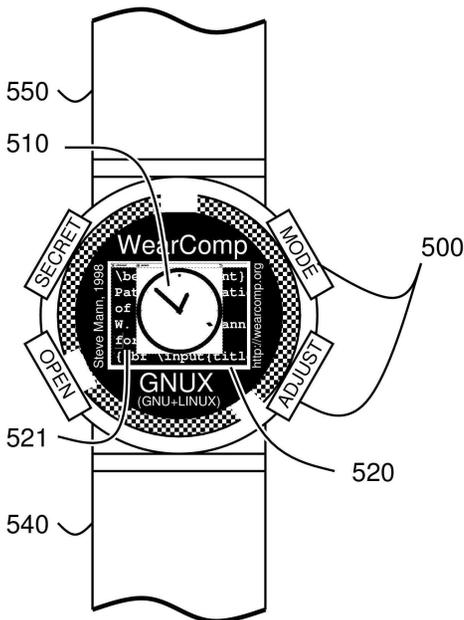


FIG. 5a: WRISTWATCH VIDEOPHONE CLOCKFACE

Cite/Reference the above patent and LJ 2000 article:
Title "A GNU/Linux Wristwatch Videophone", by Steve Mann, Linux Journal, Issue 75, July, 2000, Pp 86-91+Cover.

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STEVE MANN ON THE WEARCOMP PROJECT