

DECLARATION CERTIFYING RECORDS OF INTERNET ARCHIVE

1. I, Christopher Butler, am the Office Manager at the Internet Archive, located in San Francisco, California. I make this declaration of my own personal knowledge. As part of my role as Office Manager, I am familiar with how the Internet Archive captures and archives copies of websites and how it makes those archives available to the public.

2. The Internet Archive is a website that provides access to a digital library of Internet sites and other cultural artifacts in digital form. Like a paper library, we provide free access to researchers, historians, scholars, and the general public. The Internet Archive has partnered with and receives support from various well-known institutions and libraries, including the Library of Congress.

3. The Internet Archive has created a service known as the Wayback Machine. The Wayback Machine makes it possible to surf more than 400 billion pages stored in the Internet Archive's web archive which have been captured and stored at various times since 1996.

4. The archived data made viewable and browseable by the Wayback Machine is compiled using software programs known as crawlers that surf the Web and automatically store copies of websites, preserving copies of the websites as the websites exist at the point of time of capture.

5. The Internet Archive assigns a URL on its site to each archived file in the format [http://web.archive.org/web/\[Year in yyyy\]\[Month in mm\]\[Day in dd\]\[Time code in hh:mm:ss\]/\[Archived URL\]](http://web.archive.org/web/[Year in yyyy][Month in mm][Day in dd][Time code in hh:mm:ss]/[Archived URL]). Thus, the Internet Archive URL <http://web.archive.org/web/19970126045828/http://www.archive.org/> would be the URL for the record of the Internet Archive home page HTML file (<http://www.archive.org/>) archived on January 26, 1997 at 4:58 a.m. and 28 seconds (1997/01/26 at 04:58:28).

6. Visitors to the Wayback Machine can search the Internet Archive's web archive by URL (i.e., a website address). If archived files for a URL are available, the visitor will be presented with a list of available dates. The visitor may select one of those dates, and then begin surfing on an archived version of the Web.

7. Regarding archived files stored in and made available via the Wayback Machine, I further declare that:

- a. to the best that the electronic systems involved can accurately record and reflect, such files were captured at or near the time of the date reflected in the URL assigned to each file by virtue of an automated transfer of electronic data;
 - b. such records were captured by Internet Archive or received from third party donors in the course of regularly conducted activity by the Internet Archive;
- and

c. the Internet Archive captures, stores and receives from third party donors web data as a regular practice.

8. Attached hereto as Exhibit A is a true and correct copy of a printout of the Internet Archive's record for the URL

<http://cnn.com/1999/TECH/computing/12/02/samsung.tv.phone.idg/index.html>

with an archive date of March 1, 2000, which may be downloaded from the following address:

<http://web.archive.org/web/20000301104611/http://cnn.com/1999/TECH/computing/12/02/samsung.tv.phone.idg/index.html>.

9. I declare under penalty of perjury that the foregoing is true and correct.

Executed on the 2nd day of August, 2015 in San Francisco, CA.

By: 
Christopher Butler

Exhibit A

view

[Click Here](#)



- [MAIN PAGE](#)
- [WORLD](#)
- [ASIANOW](#)
- [U.S.](#)
- [LOCAL](#)
- [POLITICS](#)
- [WEATHER](#)
- [BUSINESS](#)
- [SPORTS](#)
- [TECHNOLOGY](#)
- [computing](#)
- [personal technology](#)
- [space](#)
- [NATURE](#)
- [ENTERTAINMENT](#)
- [BOOKS](#)
- [TRAVEL](#)
- [FOOD](#)
- [HEALTH](#)
- [STYLE](#)
- [IN-DEPTH](#)

- [custom news](#)
- [Headline News brief](#)
- [daily almanac](#)
- [CNN networks](#)
- [CNN programs](#)
- [on-air transcripts](#)
- [news quiz](#)

CNN WEB SITES:

- [myON.com](#)
 - [allpolitics](#)
 - [EN ESPAÑOL](#)
 - [em português](#)
 - [SVEJNSKA](#)
 - [NORGE](#)
 - [danmark](#)
- TIME INC. SITES:

Go To ...

MORE SERVICES:

- [video on demand](#)
- [video archive](#)
- [audio on demand](#)
- [news email services](#)
- [free email accounts](#)
- [desktop headlines](#)
- [podcast](#)
- [pagenet](#)

DISCUSSION:

- [message boards](#)
- [chat](#)
- [feedback](#)

SITE GUIDES:

- [help](#)
- [contents](#)
- [search](#)

FASTER ACCESS:

- [europe](#)

[sci-tech](#) > [computing](#) > [story page](#)

Samsung builds TV function into cell phones

December 2, 1999

Web posted at: 9:25 a.m. EST (1425 GMT)

by *Martyn Williams*

(IDG) -- Samsung Electronics has developed a new cellular telephone with built-in television, the company has announced. Company officials say they expect it to hit the local market sometime in 2000.

The SCH-M220 features a 1.8 inch TFT (thin film transistor) LCD (liquid crystal display) which doubles as the main display for the telephone and the television screen.

A built-in tuner gives the user access to VHF and UHF broadcasts with a touch of the unit's TV button. The unit automatically reverts to phone mode if a call is incoming.

All of this comes without much sacrifice to battery life. The company says the unit, with a high capacity battery on a full charge, has a standby time of 180 hours, continuous talk time of 170 minutes and the TV can be viewed for 200 minutes.

The unit is the fourth such innovative mobile phone from Samsung this year. The company has also demonstrated a combined cellular phone and MP3 audio player, a cellular telephone built into a wristwatch and a cellular phone with touchscreen that features integrated Internet access.

RELATED STORIES:

- [Cisco, 10 others in wireless 'Net push](#)
October 28, 1999
- [Telecom 99: Phones morph into computers](#)
October 18, 1999
- [Analysis: Wintel acquisitions on the upswing](#)
June 3, 1999
- [Lotusphere: Nokia, Lotus work on wireless apps](#)
October 28, 1999

RELATED IDG.net STORIES:

- [The face of monitors to come](#)
(PC World Online)



Image



SPECIAL DEAL:

\$10 off and Free
Next Day Delivery
for your order.
Limited time only!

[DrugEmporium.com](#)

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.