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PF/value Report Number **2007416-5499050**

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Patent Number: **US 5499050**

Patent Title: **Method and apparatus for monitoring video compression processing**

PATENT VALUE REPORT

This **Patent Value Report** separately analyzes the three important factors that IP professionals traditionally use to assess the legal and economic value of an issued US patent. This report is comprised of three primary valuation factors: legal indices, patent value and protected market value.

Although a separate Patent Factor score is provided, all three legal and economic factors are interrelated.

1. Patent Legal Factors
2. Economic Patent Value (as a computed share of the Protected Market)
3. Economic value of the market protected by the patent (as a computed share of the US Gross Domestic Product)

The Patent Value Report Terms (PDF) help interpret the data presented in this report, and are considered an integral part of this Patent Value Report.

Additional information related to patent economic value as presented in this report is available in PatentCafe's [Knowledgebase](#) .

PATENT VALUE PROJECTED MARKET SIZE

Estimated Size of Patent Protected Market: **\$4,637,411.49**

PATENT VALUE PROJECTED PATENT VALUATION

Predicted Patent Value: **\$1,427,386.91**

PATENT VALUE LEGAL SUMMARY

Remaining Life of Patent: **6 Years 7 Months**

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PATENT BIBLIOGRAPHIC DATA

Patent Number: 5499050

Document Kind: A1

Patent Title:

Method and apparatus for monitoring video compression processing

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Patent Termination:

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Patent Enforceability Status:

Enforceable

US Classifications / Sub Classes:

348 / 180

348 / 384

IPC Classifications / Sub Classes:

H04N / 007/12

H04N / 017/00

Jump forward to: [Citations](#)

Abstract:

A method and apparatus for providing accurate, real-time monitoring of image compression processing. Video data is compressed by a microprocessor running a video compression algorithm. A product of this compression process is a decompressed (i.e., companded) image to be used in the compression of the next video image. This companded image is also used by the video capture system for display for real-time monitoring of video compression processing. In a preferred embodiment, every video frame that is compressed, is also displayed in real-time on a display monitor.

Patent Family Information:

US 5499050A 03/12/1996 Enforceable

