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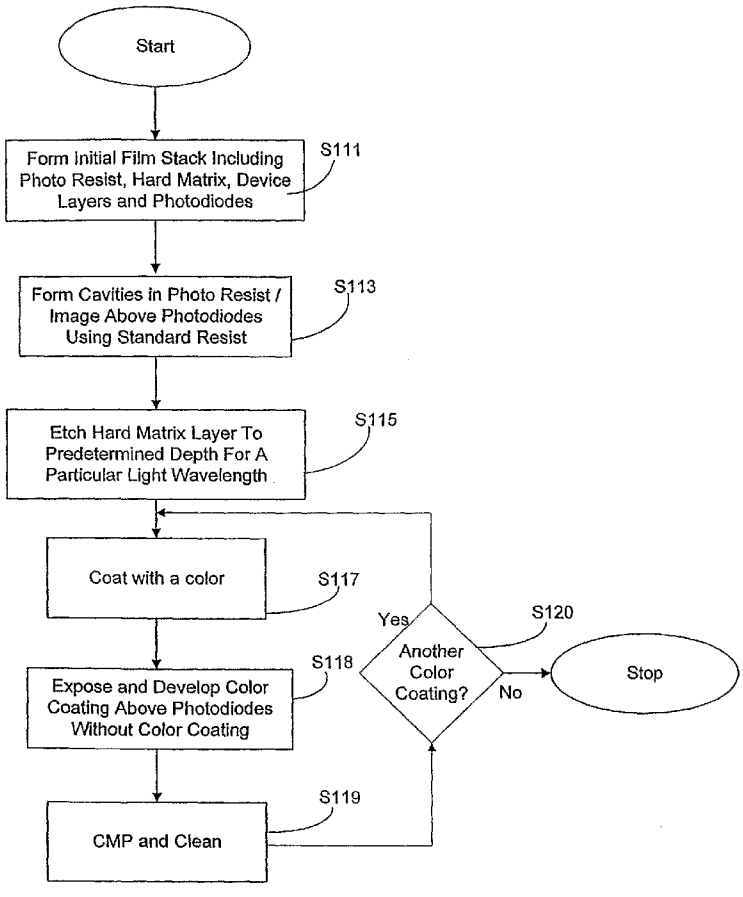
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[Continued on next page]

(54) Title: IMAGER WITH TUNED COLOR FILTER



(57) Abstract: An optimized color filter array is formed in, above or below a one or more damascene layers. The color filter array includes filter regions which are configured to optimize the combined optical properties of the layers of the device to maximize the intensity of the particular wavelength of light incident to a respective underlying photodiode.

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