**Technology:** Combination of glivec (STI571) with a cyclin-dependent kinase inhibitor, especially flavopiridol, in the treatment of cancer

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The VA has a joint interest with Virginia Commonwealth University

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**Abstract** The present invention pertains to a combination for simultaneous, separate or sequential use which comprises (a) a cyclin-dependent kinase inhibitor and (b) 4-(4-methylpiperazin-1-ylmethyl)-N-[4-methyl-3-(4-pyridin-3-yl)pyrimidin-2-ylamino)phenyl]-benzamide and to its use for the treatment of cancer, especially of Bcr/Abl.sup.+ leukemia resistant to compound of formula I.