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(54) **3-(4,5-DIPHENYL-2-(PYRIDIN-3-YL)-1H-IMIDAZOL-1-YL)-N,N-DIMETHYLPROPAN-1-AMINE AS AN ANTICANCER COMPOUND**

(58) **Field of Classification Search**
CPC A61P 31/04; A61P 31/10; C07D 401/04;
A61K 31/4178; A61K 31/4439
See application file for complete search history.

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(56) **References Cited**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 6 days.

This patent is subject to a terminal disclaimer.

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(52) **U.S. Cl.**
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(57) **ABSTRACT**

A compound 3-(4,5-Diphenyl-2-(pyridin-3-yl)-1H-imidazol-1-yl)-N,N-dimethylpropan-1-amine, its synthesis, and its use as an anticancer agent.

4 Claims, No Drawings

