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(54) Title **DIAMINO HETEROCYCLIC CARBOXAMIDE COMPOUND**

(56) References

Cited: CA-A1- 2 692 611, WO-A2-2008/016660

Enclosed is a translation of the patent claims in Norwegian. Please note that as per the Norwegian Patents Acts, section 66i the patent will receive protection in Norway only as far as there is agreement between the translation and the language of the application/patent granted at the EPO. In matters concerning the validity of the patent, language of the application/patent granted at the EPO will be used as the basis for the decision. The patent documents published by the EPO are available through Espacenet (<http://worldwide.espacenet.com>) or via the search engine on our website here: <https://search.patentstyret.no/>

## Patentkrav

1. Forbindelse eller et salt derav for anvendelse i en fremgangsmåte for å forebygge og/eller behandle akutt myelocytisk leukemi eller atypisk kronisk myelocytisk leukemi, hvor nevnte forbindelse er:

5 6-etyl-3-( $\{3\text{-metoksy-4-[4-(4-metylpiriperazin-1-yl)piperidin-1-yl]fenyl}\text{amino}\}$ )-5-(tetrahydro-2H-pyran-4-ylamino)pyrazin-2-karboksamid.

10 2. Forbindelsen eller et salt derav for anvendelse ifølge krav 1, hvor forbindelsen eller et salt derav er:

15 6-etyl-3-( $\{3\text{-metoksy-4-[4-(4-metylpiriperazin-1-yl)piperidin-1-yl]fenyl}\text{amino}\}$ )-5-(tetrahydro-2H-pyran-4-ylamino)pyrazin-2-karboksamidhemifumarsyresalt.

20 3. Forbindelse for anvendelse ifølge et hvilket som helst av kravene 1 til 2, som anvendes i en fremgangsmåte for å forebygge og/eller behandle mutant FLT3 polynukleotid-positiv akutt myelocytisk leukemi, FLT3 fusjonspolynukleotid-positiv atypisk kronisk myelocytisk leukemi, akutt myelocytisk leukemi med FLT3 intern tandem duplikasjonsmutasjon og/eller akutt myelocytisk leukemi med FLT3 aktiv punktmutasjon.