

Title (en)
SUBSTITUTED CYANO-CYCLOALKYLPENTA-2,4-DIENES, CYANO-CYCLOALKYLPENT-2-EN-4-YNES, CYANO-HETEROCYCLYL PENTA-2,4-DIENES AND CYANO-HETEROCYCLYL PENT-2-EN-4-YNES AS AGENTS TO COMBAT ABIOTIC PLANT STRESS

Title (de)
SUBSTITUIERTE CYANO-CYCLOALKYLPENTA-2,4-DIENE, CYANO-CYCLOALKYLPENT-2-EN-4-INE, CYANO-HETEROCYCLYL PENTA-2,4-DIENE UND CYANO-HETEROCYCLYL PENT-2-EN-4-INE ALS WIRKSTOFFE GEGEN ABIOTISCHEN PFLANZENSTRESS

Title (fr)
CYANO-CYCLOALKYLPENTA-2,4-DIÈNES, CYANO-CYCLOALKYLPENT-2-ÉN-4-YNE, CYANO-HÉTÉROCICLYLPENTA-2,4-DIÈNES ET CYANO-HÉTÉROCICLYLPENT-2-ÉN-4-YNE SUBSTITUÉS EN TANT QU'AGENTS ACTIFS CONTRE LE STRESS ABIOTIQUE DES PLANTES

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Abstract (en)
[origin: WO2016012362A1] The invention relates to cyano cycloalkyl penta-2,4-dienes, cyano cycloalkyl pent-2-en-4-ynes, cyano heterocyclyl penta-2,4-dienes and cyano heterocyclyl pent-2-en-4-ynes of general formula (I), or the salts thereof, where [X-Y], Q, R1, R2, A1, A2, V, W, m and n have the definitions specified in the description. The invention also relates to a production method for same and to the use of same for increasing stress tolerance in plants against abiotic stress, and/or for increasing the plant yield.

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