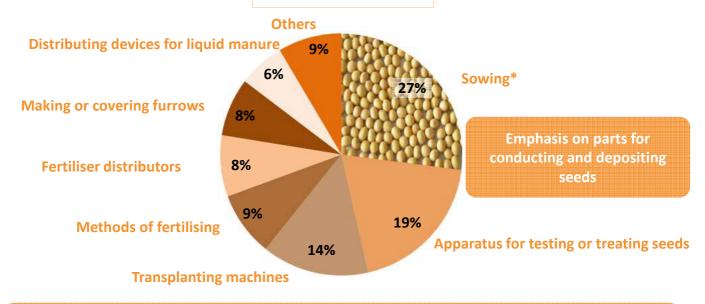


AGRICULTURAL MACHINERY 2

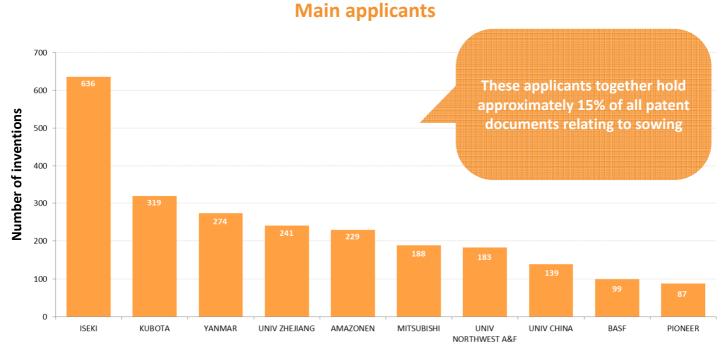
Sowing: 2009-2013

Technological areas in patent documents

Total of inventions = 17,645



While the technological area of sowing concentrates the largest number of patent documents, the main applicants concentrate their inventions in transplanting machines.



Main applicants

 $For more information, visit INPI website \underline{www.inpi.gov.br} \ (extended \ Radar) \ or \ contact \ us \ by \ email \ \underline{radartecnologico@inpi.gov.br} \ .$

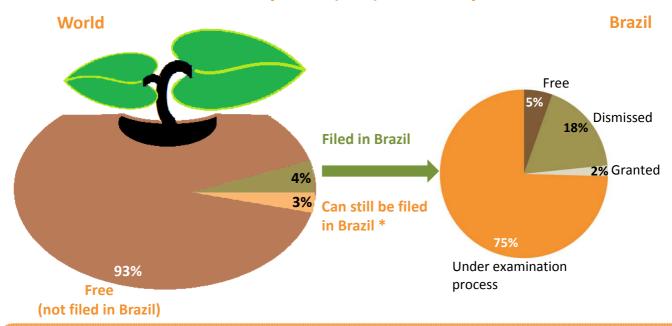
^{*} The figure inserted in the chart is available in the Microsoft Office 2010.



AGRICULTURAL MACHINERY 2

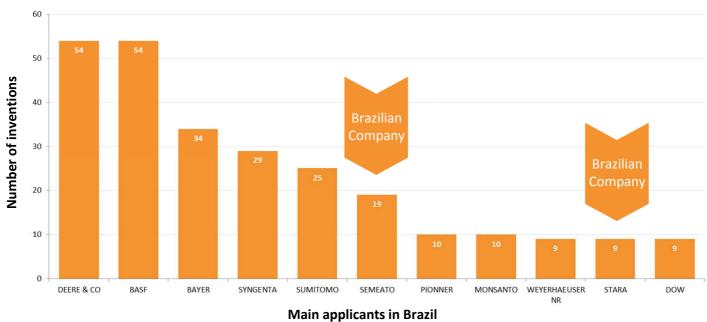
Sowing: 2009-2013

Freedom to operate (FTO) in Brazil - patents



Total: 17,645 inventions - nearly 93% of the inventions are free to be exploited in Brazil. The data used for this analysis is updated until 21/10/2014 – RPI** number: 2285.

Main applicants in Brazil



^{*}The amount of documents that can still be filed in Brazil is estimated taking into account the Patent Cooperation Treaty agreement, PCT, managed by World Intellectual Property Organization, WIPO (avaliable on: www.wipo.int).

^{**}INPI-BR gazette.