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**Transformation
&
Uncertainty.
Some
Thoughts
on
Quantum
Probability
Theory,
Quantum**

Statistics, and Natural Bundles

Bas Janssens

*(Submitted on 12
Nov 2010)*

This
PHD
thesis is
concerned
with
uncertainty
relations
in
quantum
probability
theory,
state
estimation
in
quantum
stochastics,
and
natural
bundles
in
differential
geometry.
After
some
comments

on the
nature
and
necessity
of
decoherence
in open