

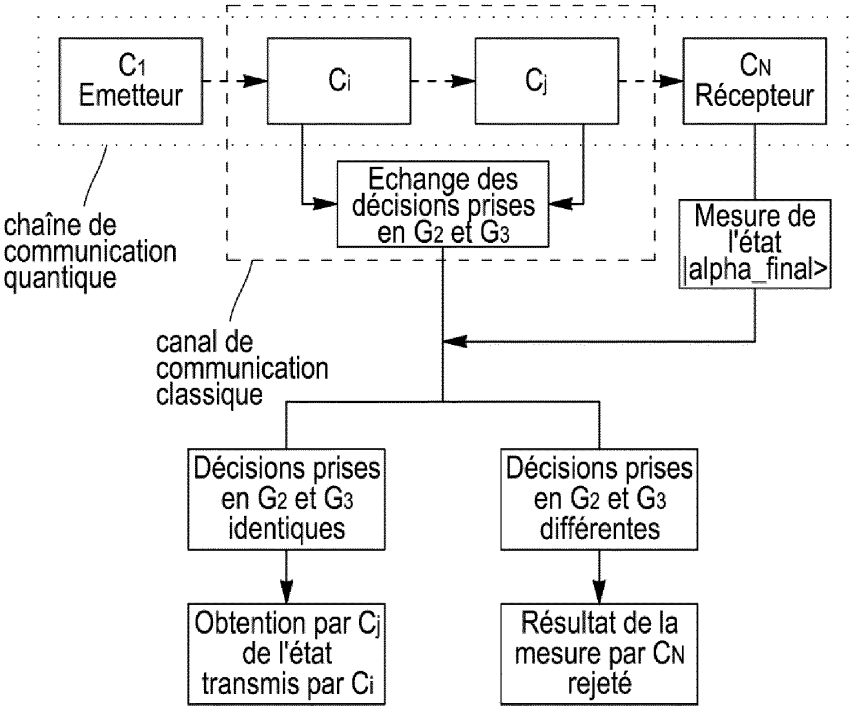
[Fig. 1]

Degré de liberté	$ 0\rangle$	$ 1\rangle$	Bases incompatibles
Phase	Phase fixe P_0	$P_0 + \pi$	Phase décalée de $\pi/2$
Différence de phase	0	π	Phase décalée de $\pi/2$
Localisation temporelle	Temps t_0	$t_0 + \delta$	Base de Hadamard
Polarisation	Horizontale	Verticale	Base diagonale
Fréquence	f_1	f_2	Base de Hadamard



La base HV (à gauche) et la base diagonale (à droite) pour la polarisation

[Fig. 2]

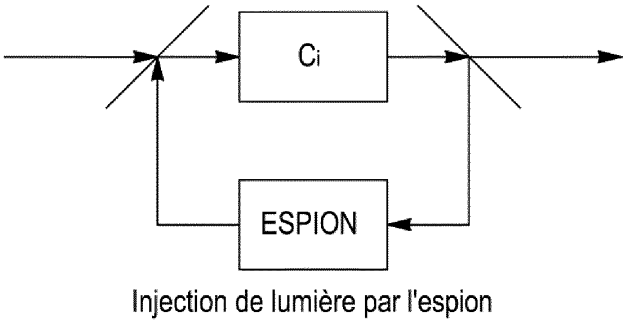


[Fig. 3]

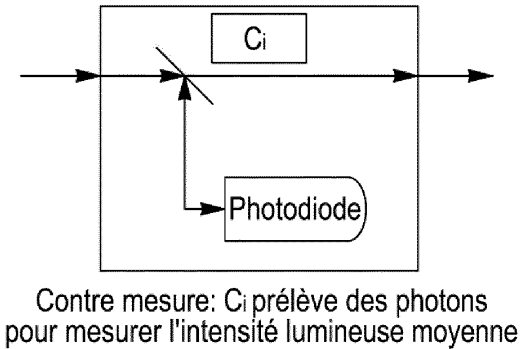
$P^{S_q} X_m |0\rangle$
 $d=2$

S_q	m	état
0	0	$ 0\rangle$
0	1	$ 1\rangle$
1	0	$ +\rangle$
1	1	$ -\rangle$

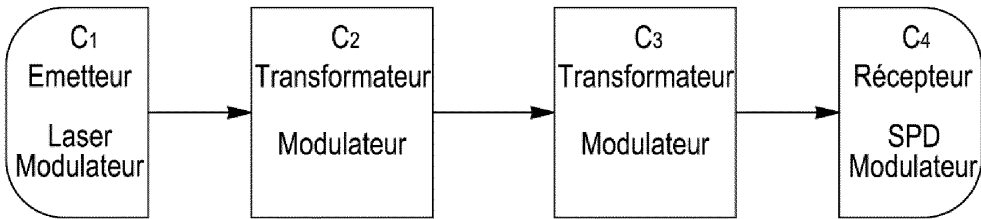
[Fig. 4]



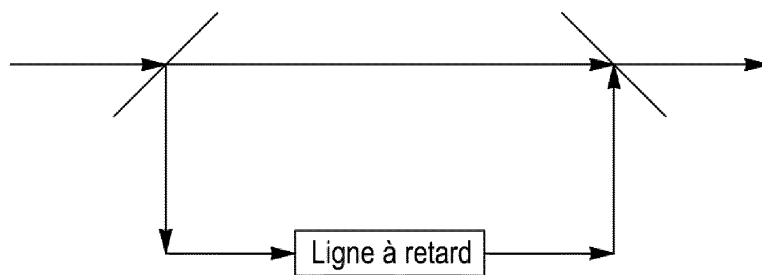
[Fig. 5]



[Fig. 6]



[Fig. 7]



[Fig. 8]

