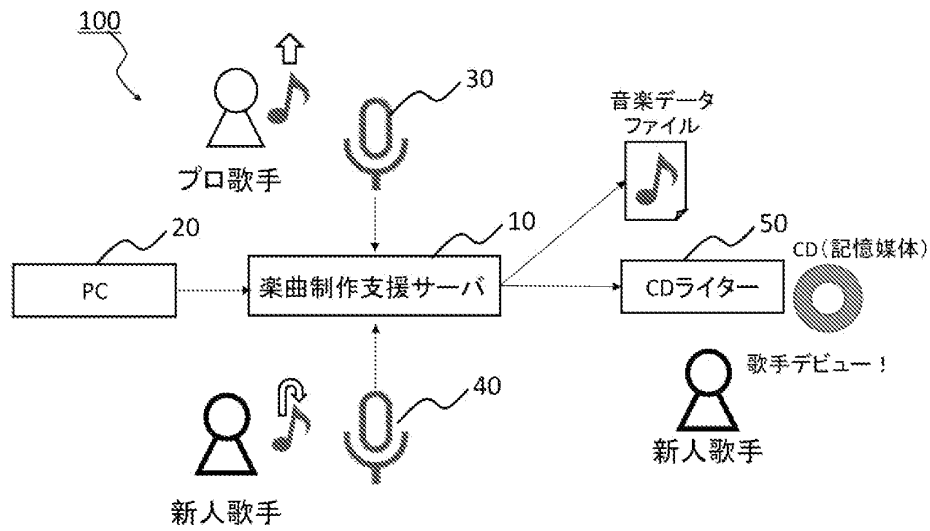
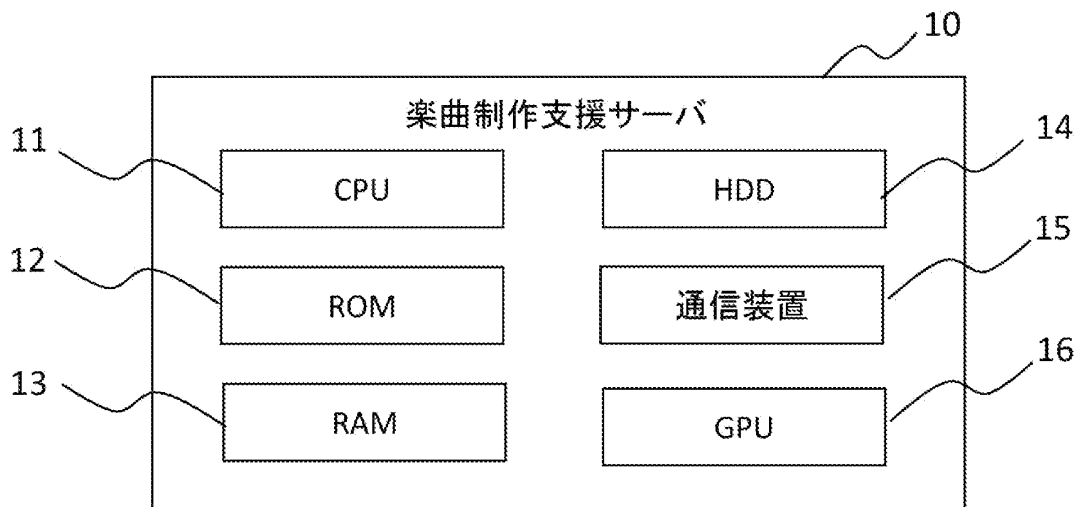


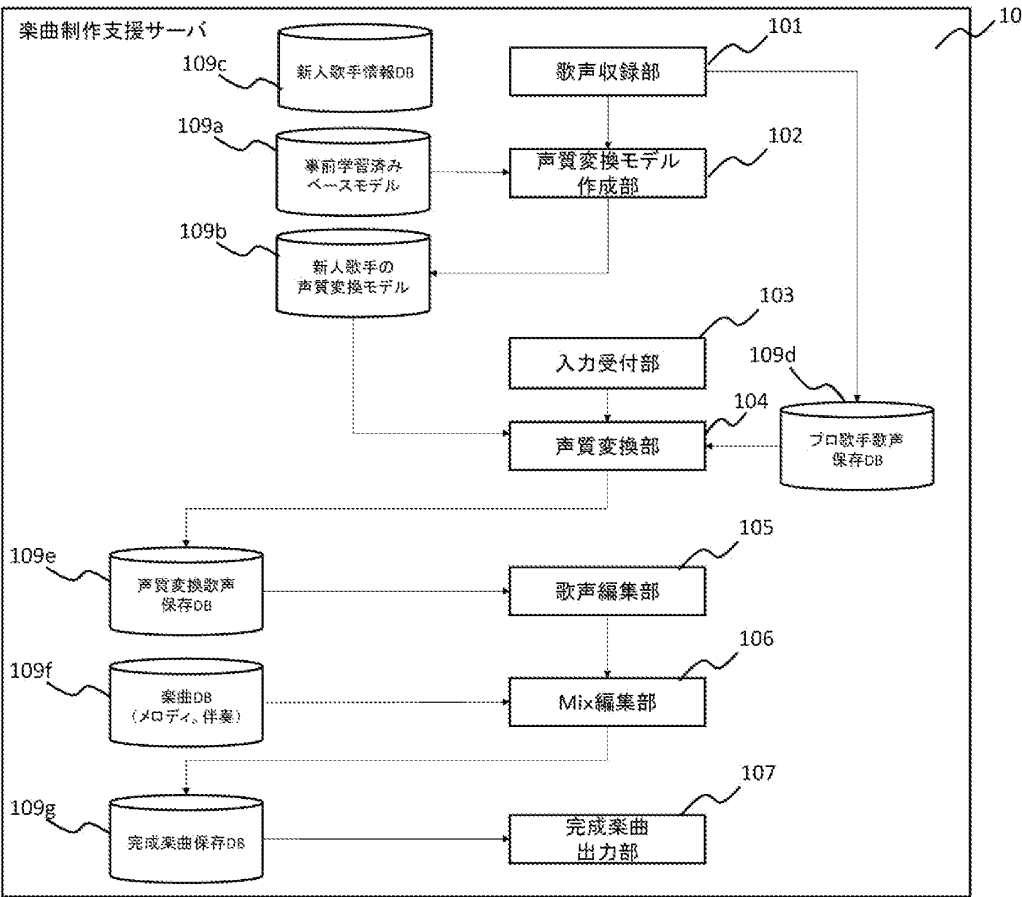
[図 1]



[図 2]



[図 3]



[図 4]

(a)

新人歌手情報DB				
新人歌手ID	氏名	性別	所属	...
S0001	A	F	...	...
S0002	B	F	...	...
S0003	C	M	...	...
⋮	⋮	⋮	⋮	⋮

(b)

プロ歌手歌声保存DB				
プロ歌手歌声ID	氏名	楽曲ID	プロ歌手歌声データ	言語
P0001	M	M0001	...	日本語
P0002	N	M0001	...	英語
P0003	O	M0002	...	日本語
⋮	⋮	⋮	⋮	⋮

[図 5]

声質変換歌声保存DB

声質変換歌声ID	新人歌手ID	プロ歌手歌声ID	楽曲ID	声質変換歌声データ
F00001	S0001	S0001	M0001	...
F00002	S0001	S0002	M0001	...
F00003	...	...	...	...
...	...	...	...	...

(a)

楽曲DB

楽曲ID	楽曲タイトル	メロディ・伴奏データ
M0001	ルビーめんたい	...
M0002	Ruby Mental	...
M0003	*****	...
...	...	...

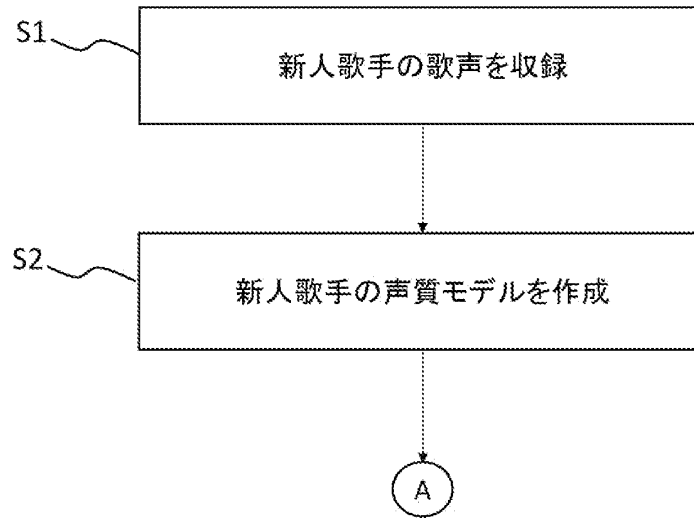
(b)

完成楽曲DB

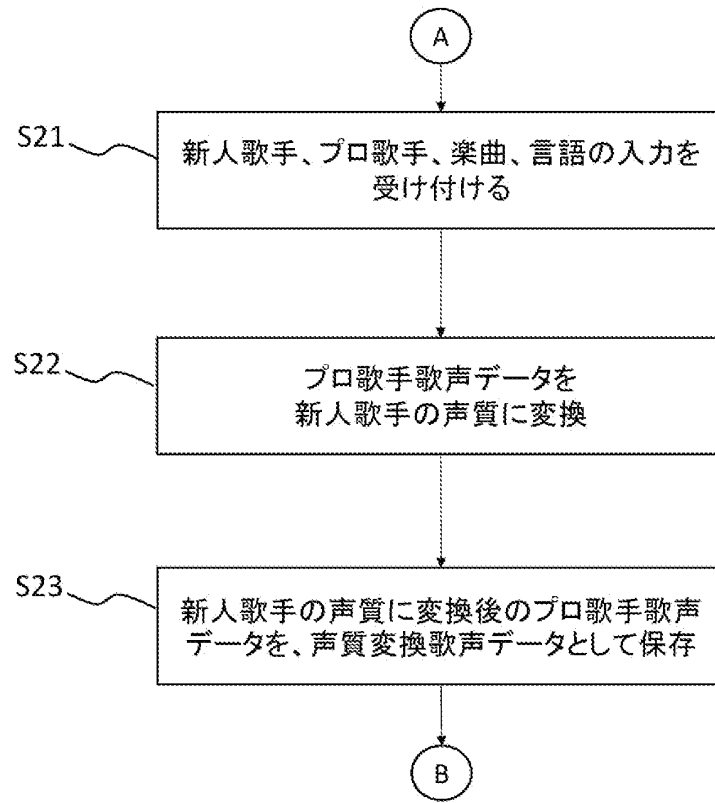
完成楽曲ID	完成楽曲データ	楽曲タイトル	新人歌手ID	プロ歌手歌声ID
M0001	...	ルビーめんたい	S0001	P0001
M0002	...	Ruby Mental	S0001	P0002
M0003	...	*****	...	...
...	...	...	...	...

(c)

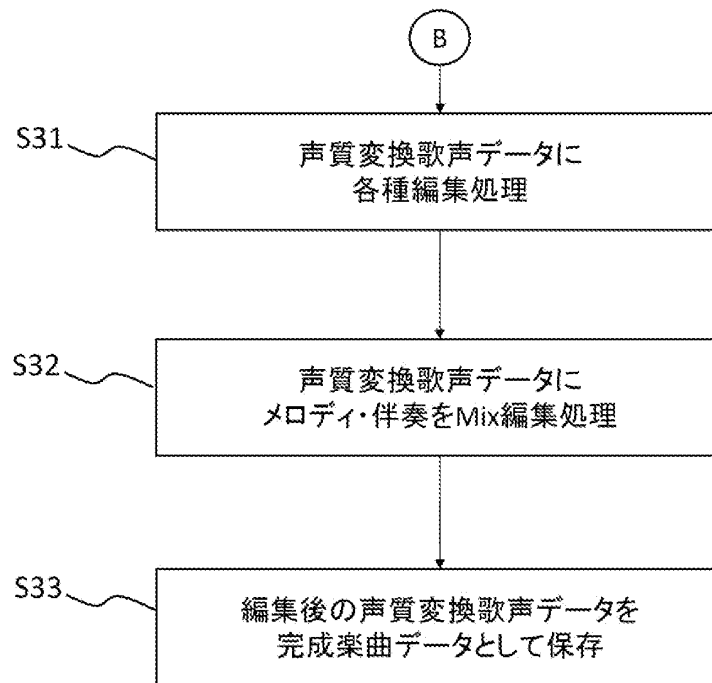
[図 6]



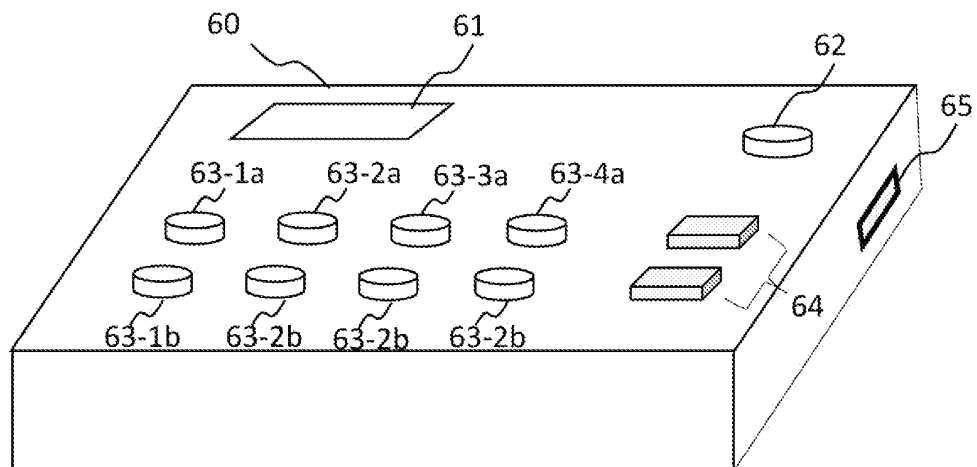
[図 7]



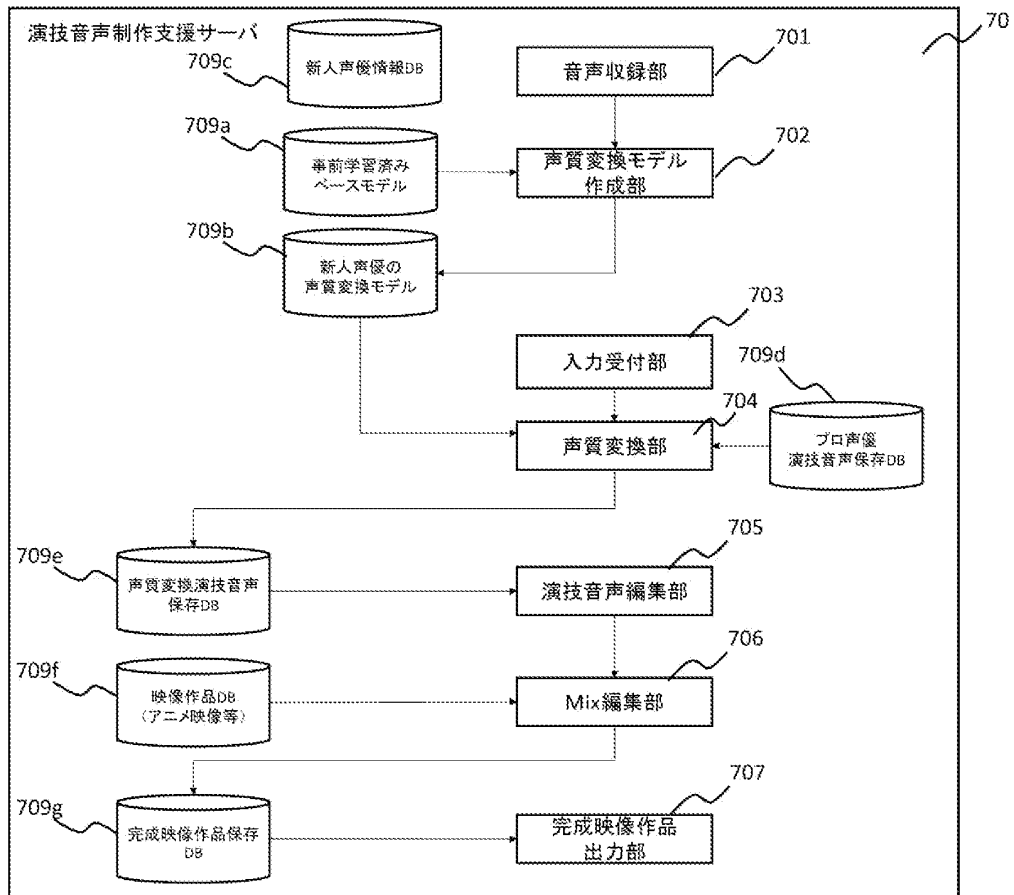
[図 8]



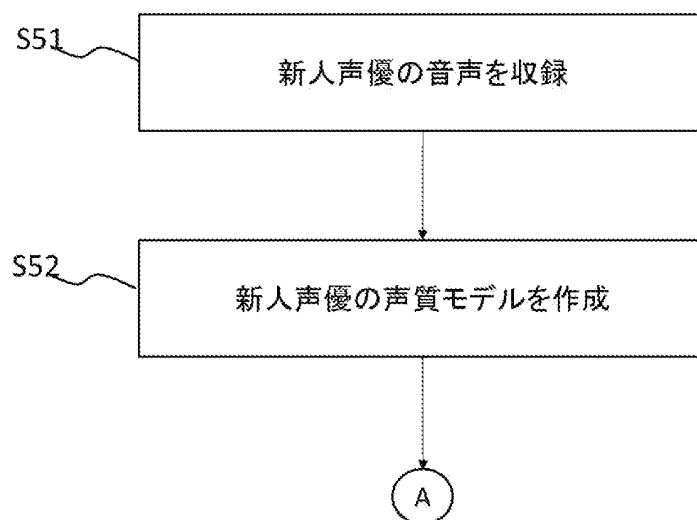
[図 9]



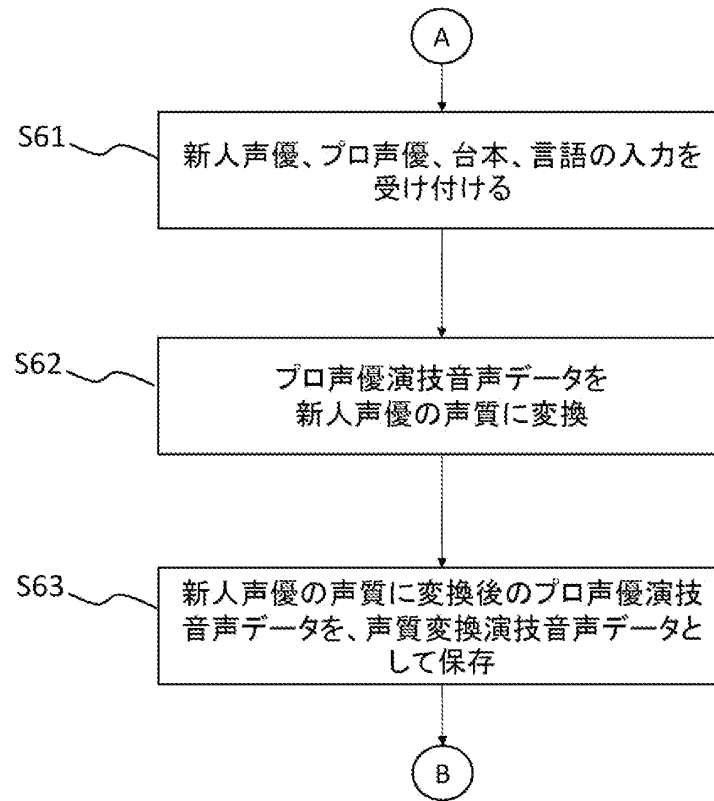
[図 10]

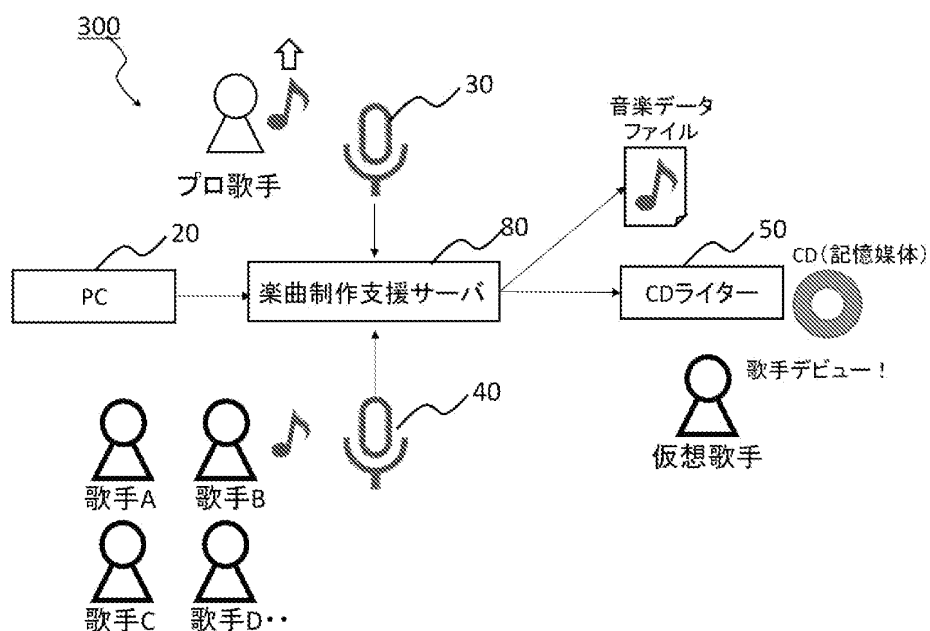


[図 11]



[図 12]





[図 15]

