

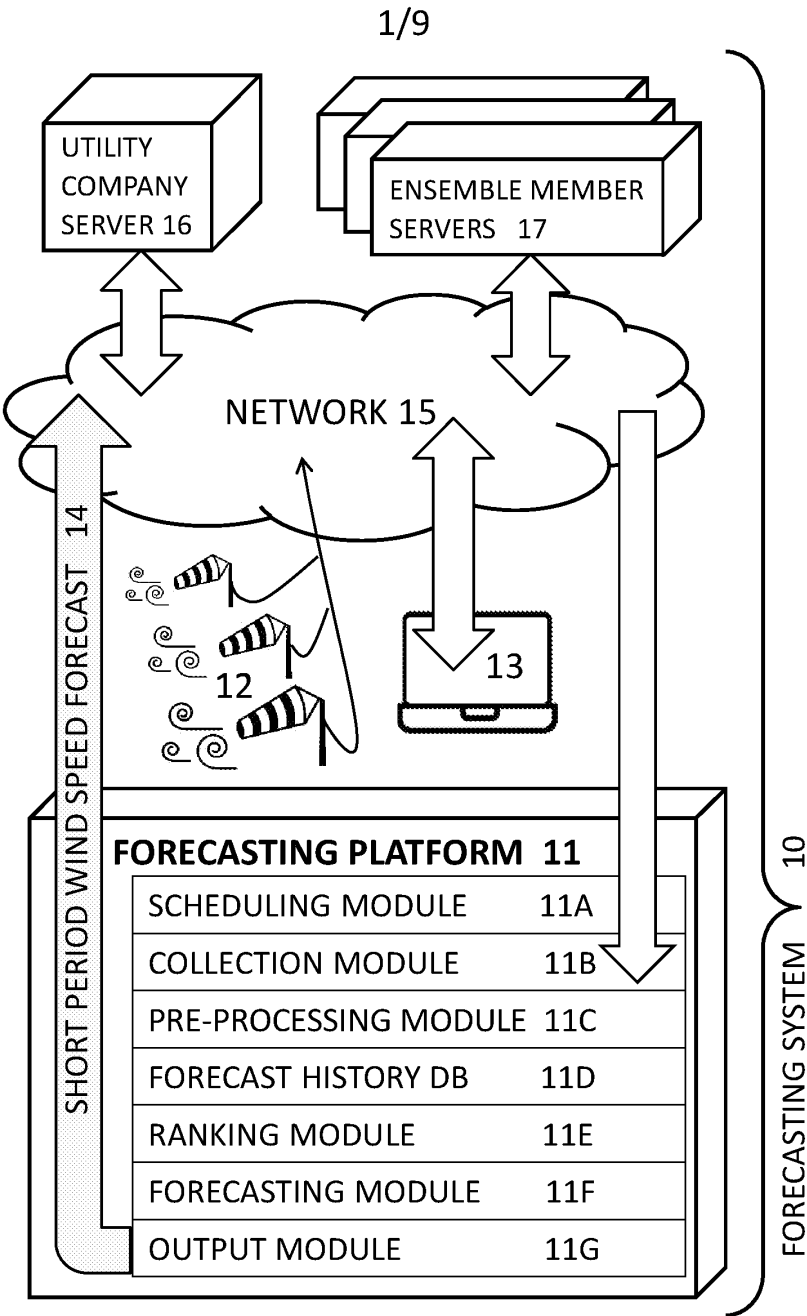


FIG. 1

2/9

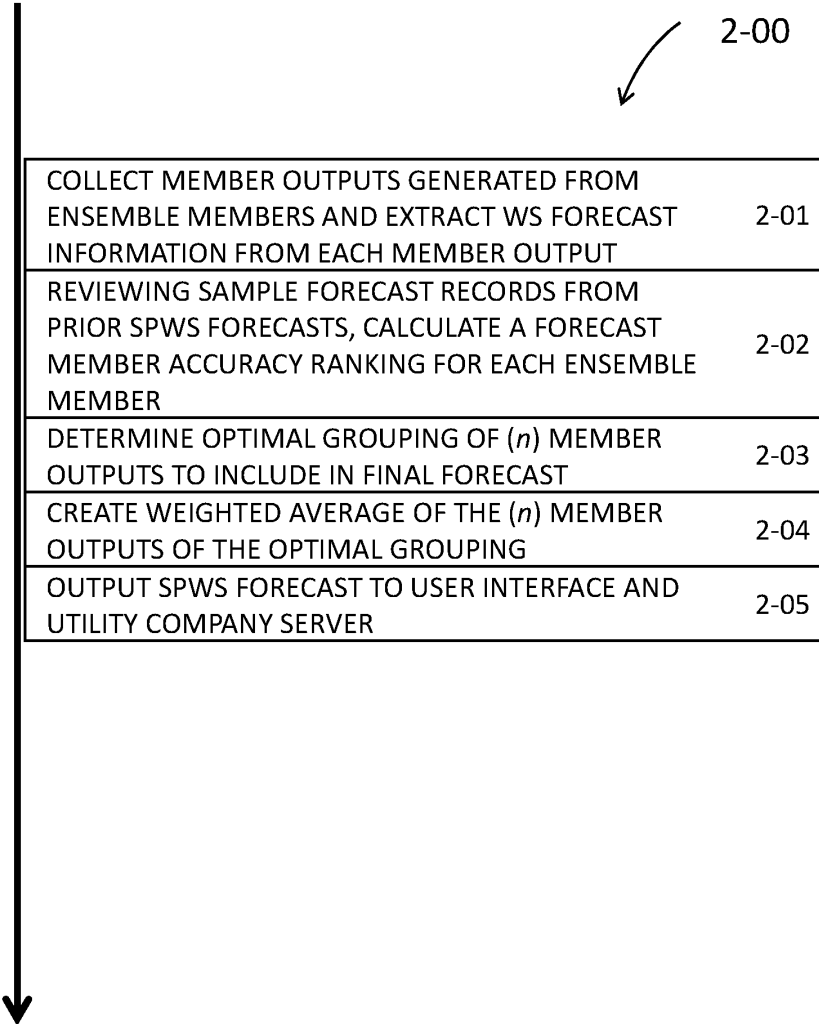


FIG. 2

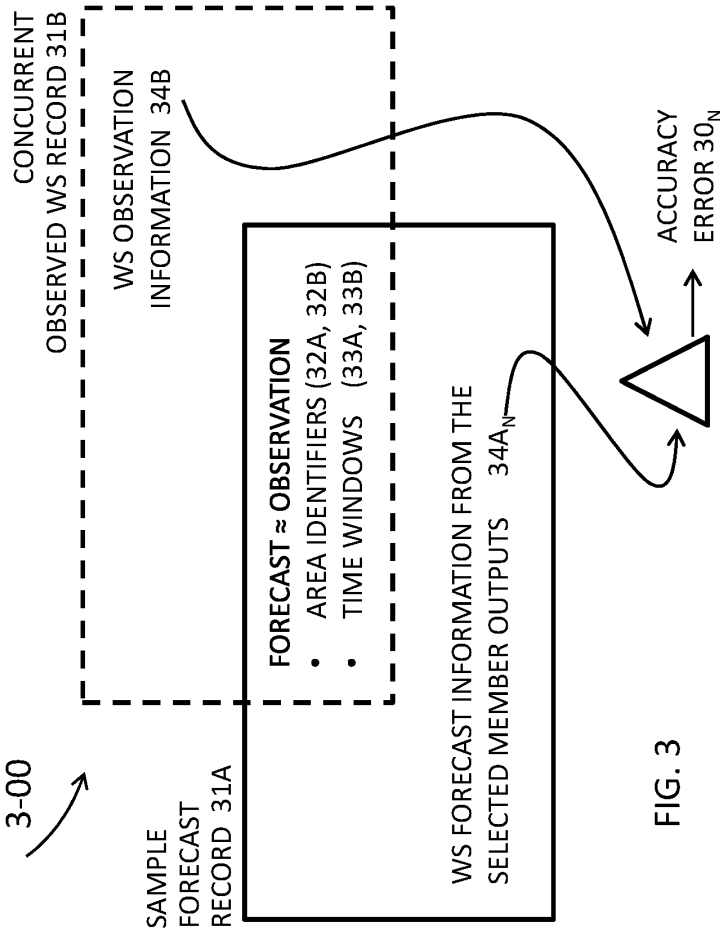


FIG. 3

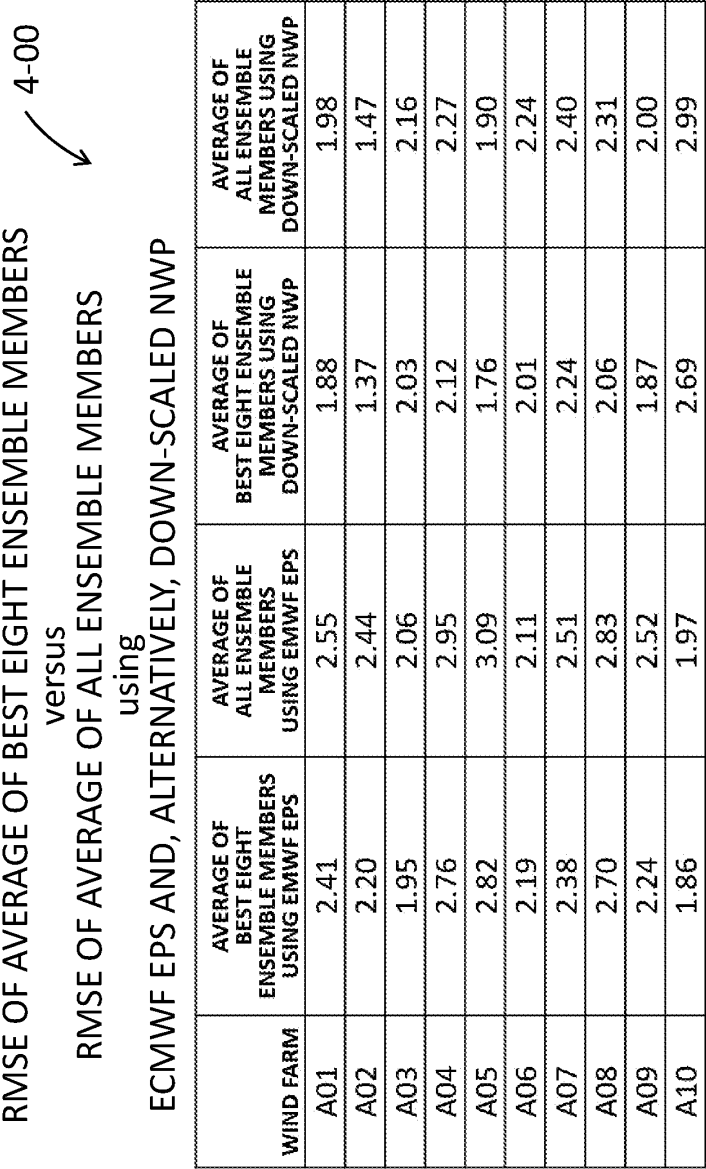
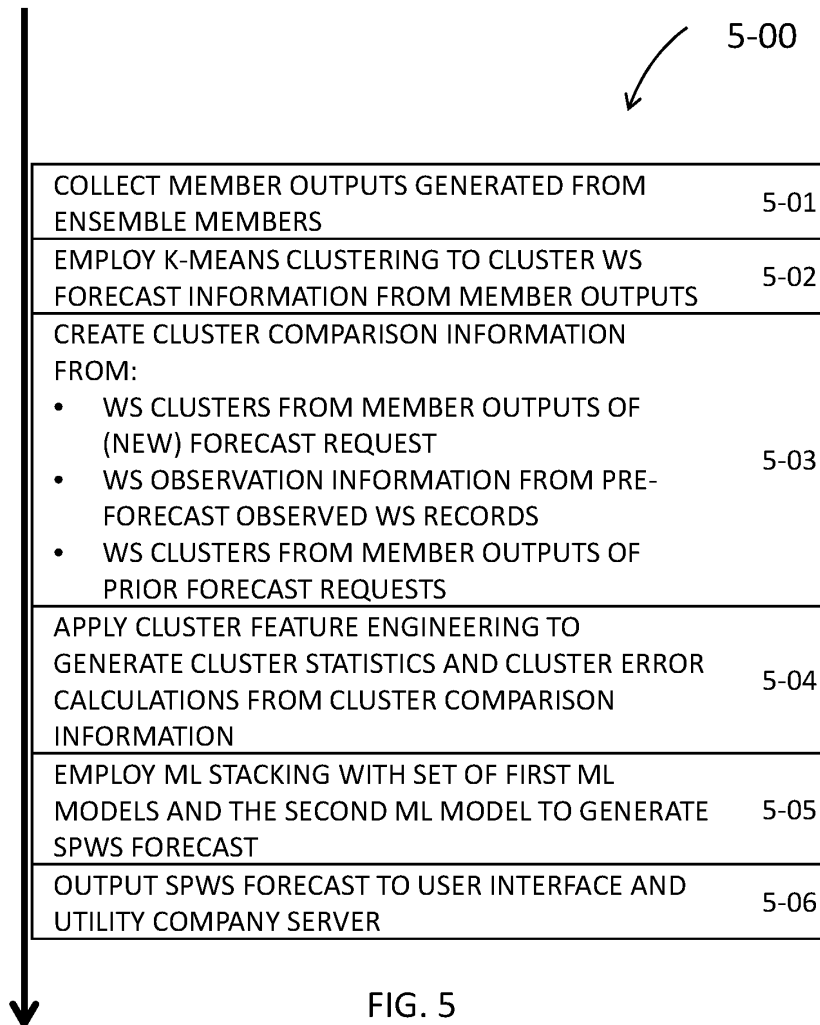


FIG. 4

5/9



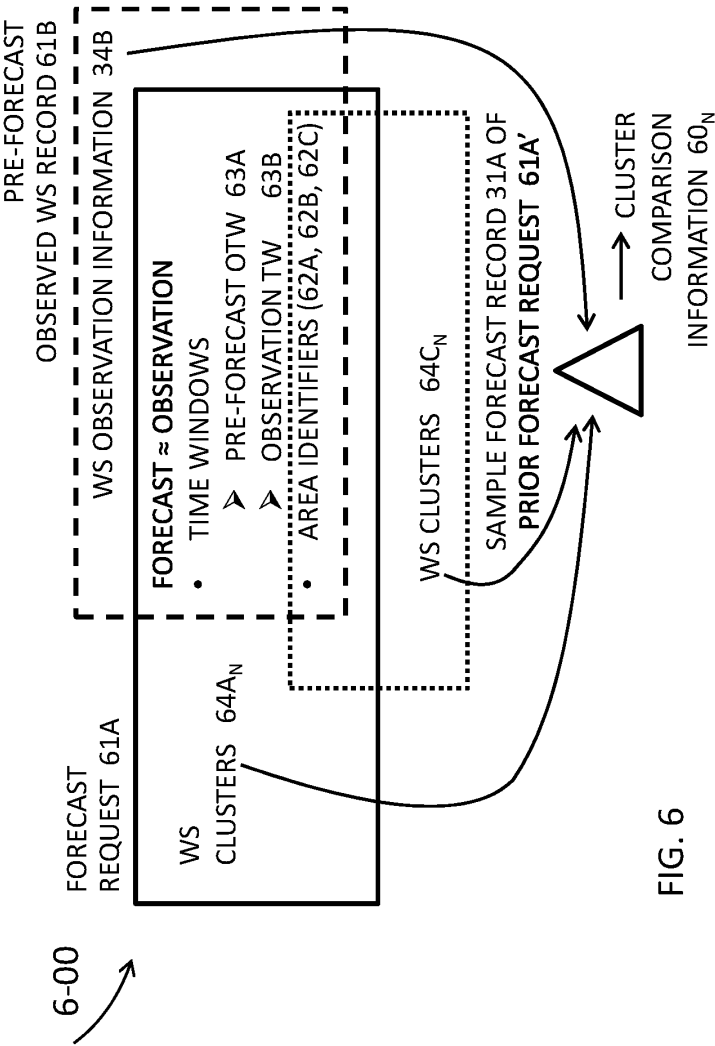


FIG. 6

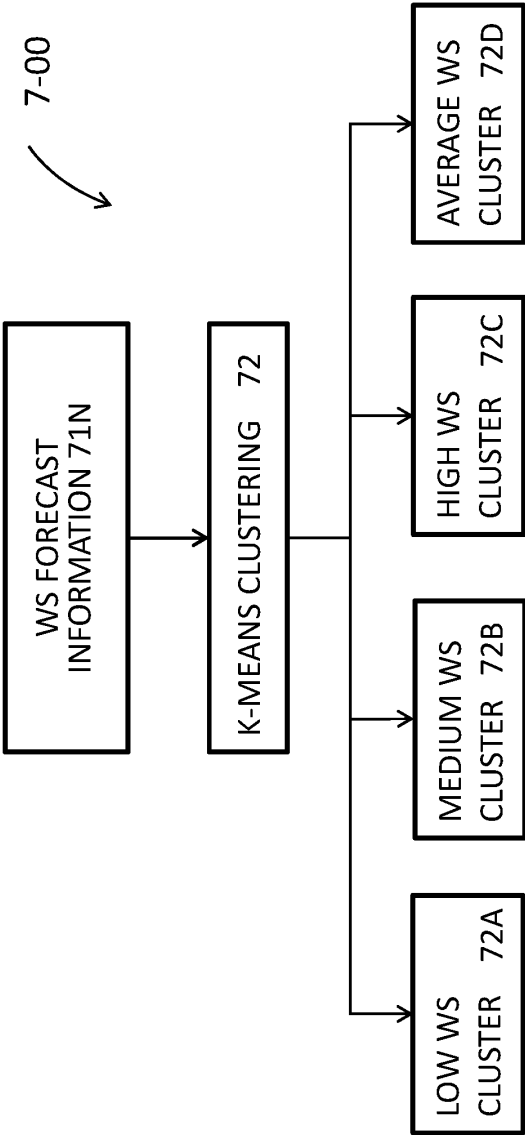
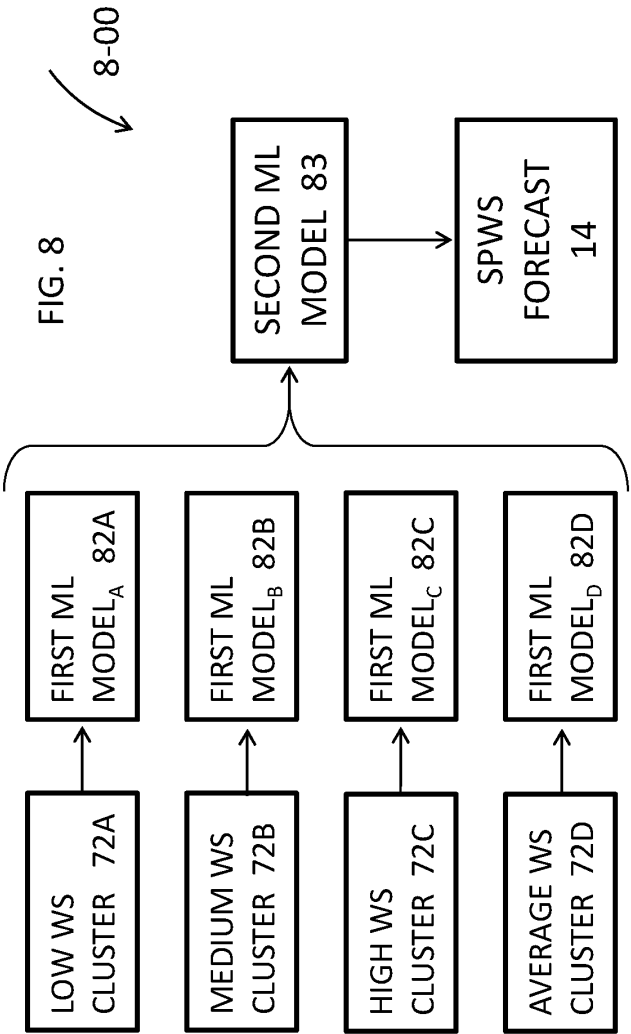


FIG. 7



9/9

9-00  


RMSE OF ML CORRECTED FORECAST  
versus  
RMSE OF AVERAGE OF ALL ENSEMBLE MEMBERS  
using  
ECMWF EPS

| WIND FARM | ML CORRECTED | AVERAGE OF<br>ALL ENSEMBLE<br>MEMBERS |
|-----------|--------------|---------------------------------------|
| B01       | 1.81         | 2.06                                  |
| B02       | 2.20         | 2.59                                  |
| B03       | 1.78         | 2.08                                  |
| B04       | 1.62         | 1.84                                  |
| B05       | 1.62         | 1.93                                  |
| B06       | 1.72         | 1.89                                  |
| B07       | 1.84         | 2.73                                  |
| B08       | 1.58         | 1.66                                  |
| B09       | 0.68         | 1.06                                  |
| B10       | 1.63         | 1.94                                  |
| B11       | 1.61         | 1.72                                  |
| B12       | 1.69         | 1.85                                  |
| B13       | 1.94         | 2.69                                  |
| B14       | 2.15         | 2.70                                  |
| B15       | 1.95         | 2.29                                  |
| B16       | 1.51         | 1.68                                  |

FIG. 9